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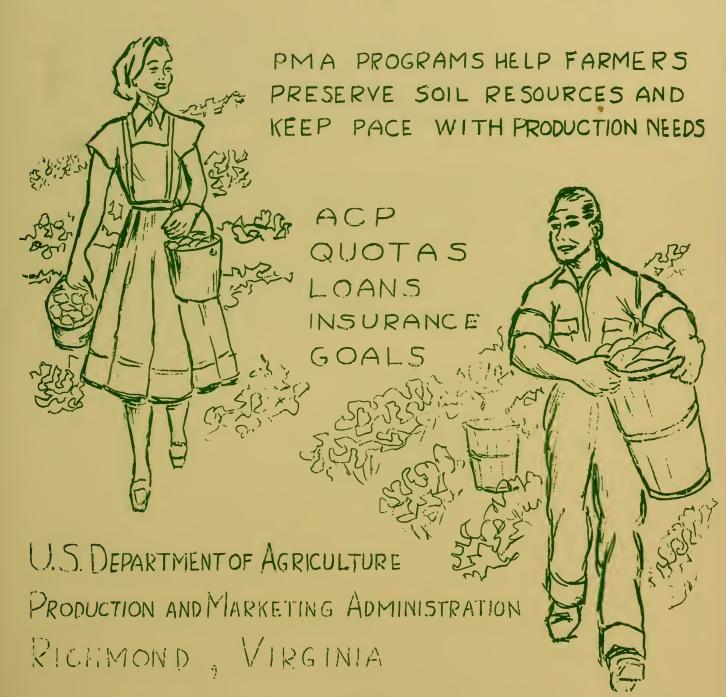
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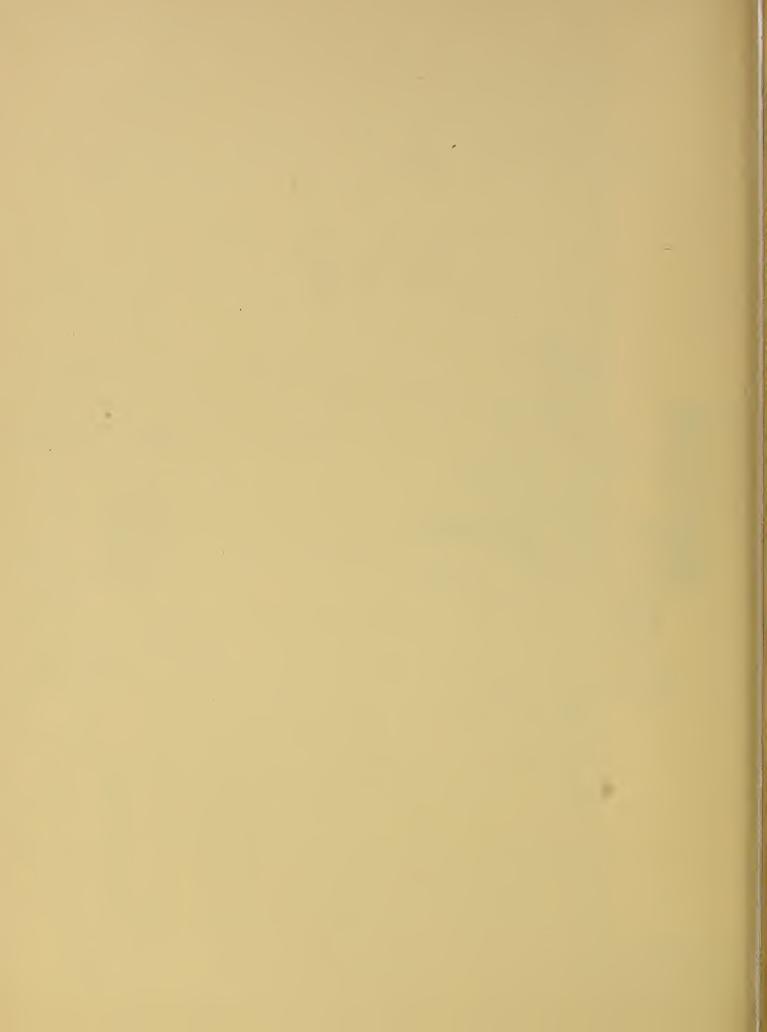
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ANNUAL REPORT VIRGINIA





FOREWORD

This report is primarily a compilation of statistical data with respect to the several farm programs administered by the Production and Marketing Administration in Virginia during the calendar year 1951. It is the fifth in a series commenced in 1947.

Since PMA activities fall into three principal divisions, this report is presented in the following sections:
(1) Agricultural Conservation Program, (2) Marketing Quota Programs, and (3) Price Support Programs. Other activities carried out chiefly through the Agricultural Mobilization Committees relate to production goals and miscellaneous defense activities.

The purpose of this report is twofold — to provide PMA committeemen and other agricultural workers with information that is not available through any other source, and to acquaint other persons interested in agriculture with the work of PMA.

We acknowledge with full appreciation the help received from our committeemen, county office staffs, other persons and agencies in compiling the information included in this volume. We sincerely hope that it will be useful to those whom it will reach.

Virginia PMA State Committee

C. D. Jordan, Chairman

W. H. Daughtrey

P. A. Lewis

M. T. Pratt

R. B. Settle

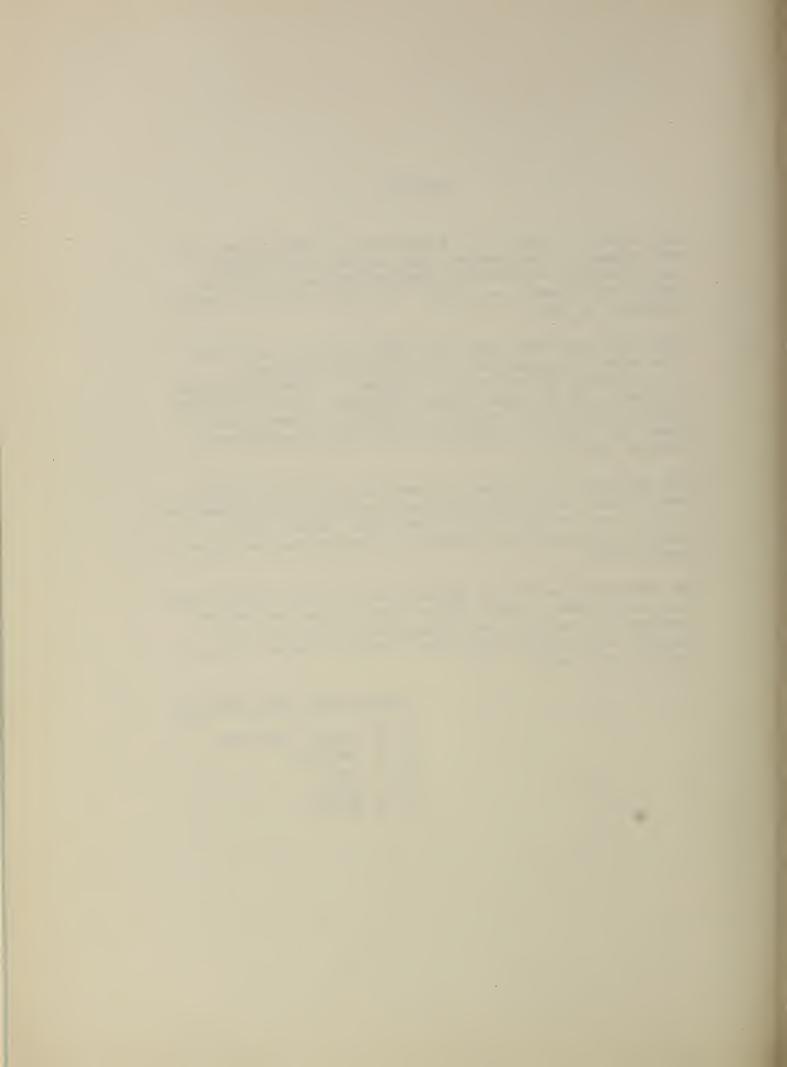
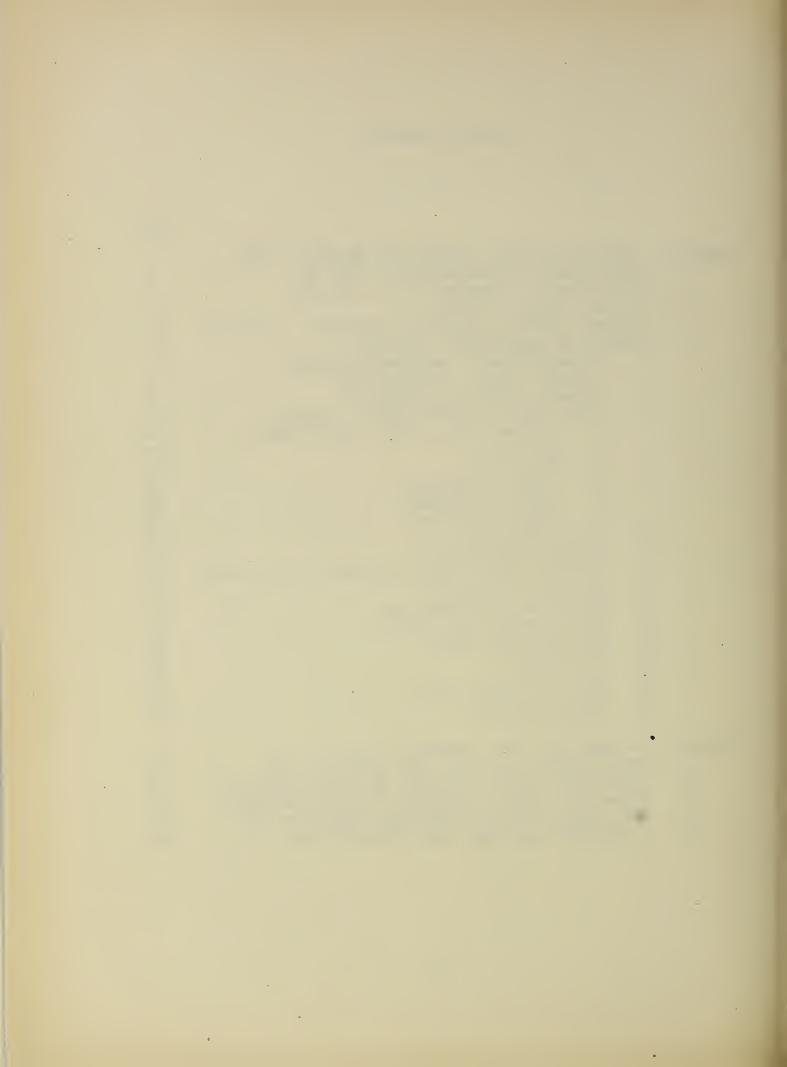
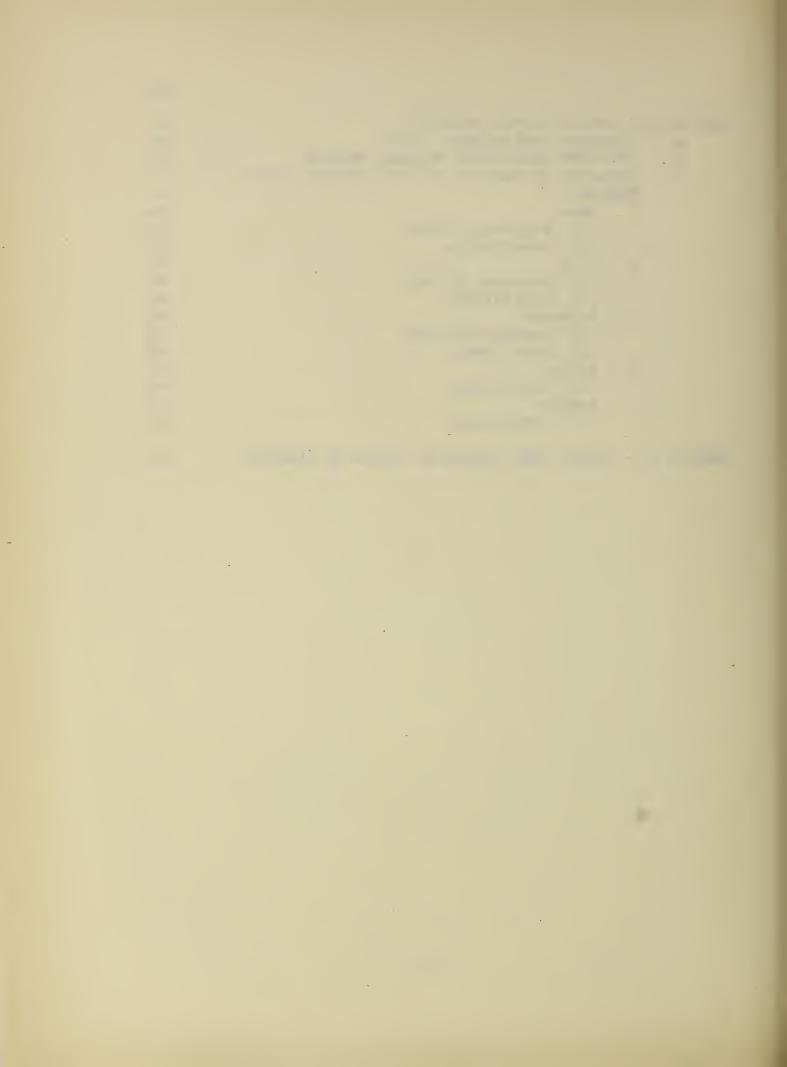


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The population of the United States is increasing at the rate of 7,400 per day. That many extra mouths must be fed tomorrow. About 2,700,000 extra persons must be fed a year from now. In 1975 the increase will be equal to a fifth person seated at the Nation's table for every four today.

Food, feed, and fiber will be needed in bumper proportions to keep pace with this growing population. Where will this production come from? At one time, when our acres were worn out, we would just move West — plow up new land. We are approaching our land frontiers. Our acres have shrunk horizontally to 2¼ acres of cropland per person for all his needs. Worse still, these acres are shrinking vertically, too; today down to five inches of topsoil compared to nine inches only three centuries ago.

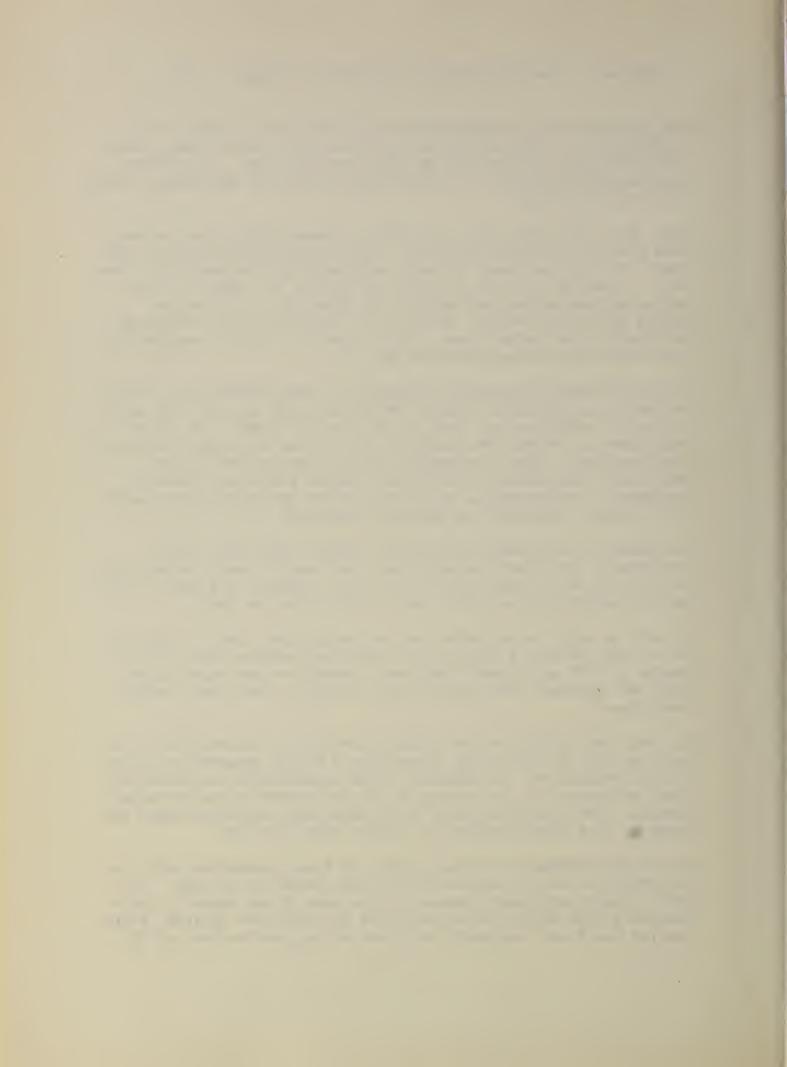
The Agricultural Conservation Program is a means whereby the public interests are protected through the preservation of that thin band of topsoil which produces most of our food and fiber. It offers assistance to farmers who cooperate by carrying out needed conservation practices. These include the use of lime and fertilizing materials, establishing cover crops, pasture practices, forestry management, stripcropping, and certain earth moving practices such as terracing, drainage, and building farm ponds.

The amount of assistance received by farmers under ACP varies according to the practices performed, but usually covers about half or a little better than half of the cost. Payments are made in cash and in conservation materials such as fertilizer or seed.

It will be noted in reviewing the following pages that all counties do not use the same practices for effecting conservation. This choice is left up to local PMA county committees who select from a State ACP Handbook the practices best suited to their own farming conditions.

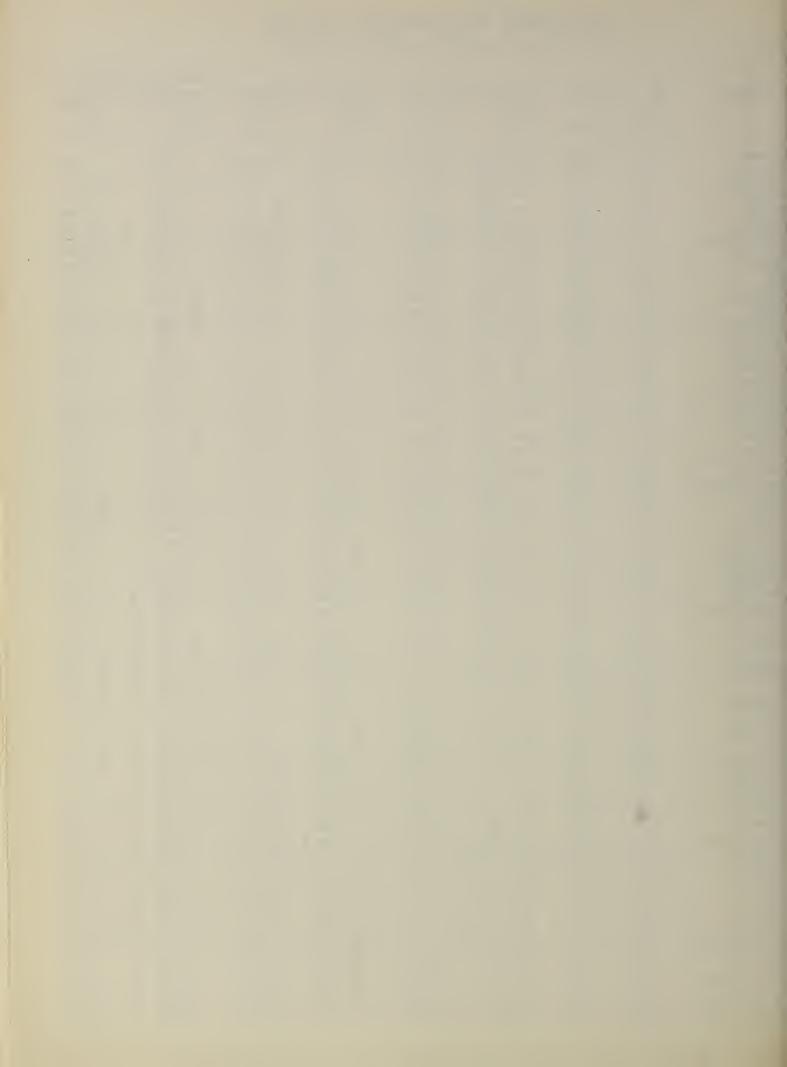
Not only does ACP serve the public by helping to assure future food supplies, but it also helps to maintain a higher standard of living for our population. In addition to the conservation for which ACP lends assistance, it has served to educate farmers in conservation farming. The extensive use of lime, phosphate, and cover crops are examples of a trend inspired to a great extent by ACP.

The returns through increased yields and lower production costs far out-weigh the amount invested by the Government through ACP. In fact, a penny per pound increase in the cost of our domestic foods resulting from neglect of conservation and resultant decline in production would cost consumers ten times as much as the cost of ACP.

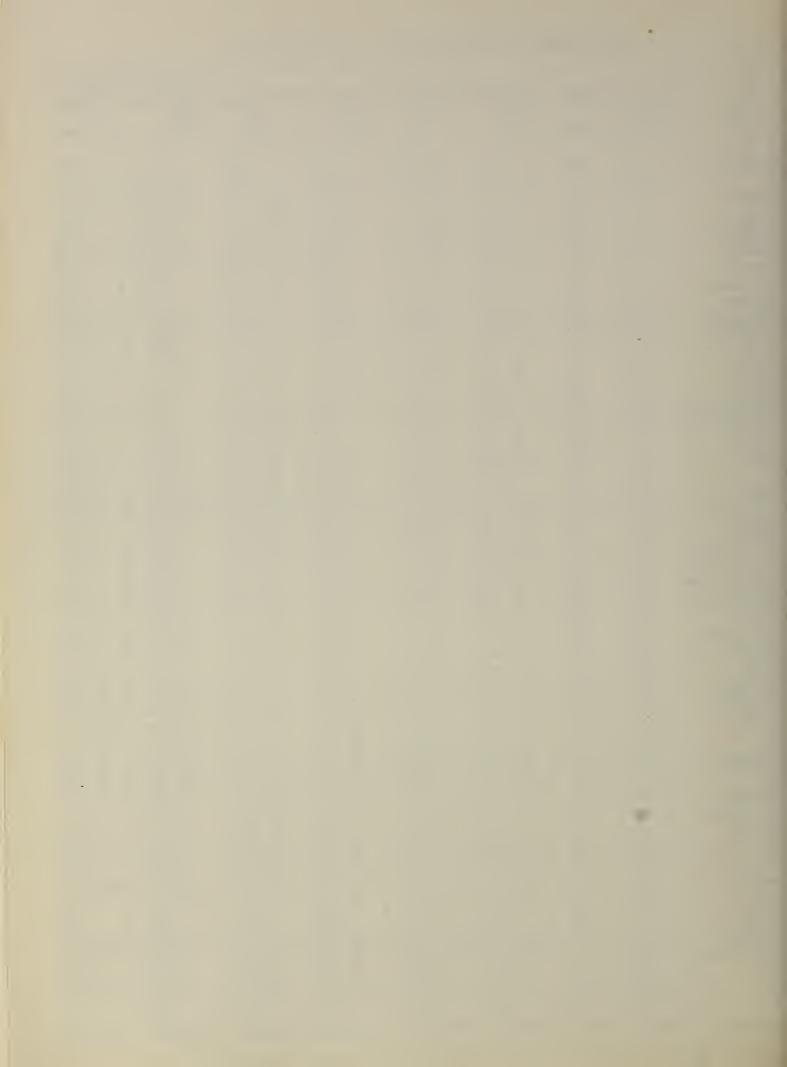


A. STATE SUMMARY OF ACREAGE DATA - 1951 ACP (Participating and all farms in county)

	T		T					
			_				Noncrop I	
County	No. of			Acreage	Cropland		and Range	
	Part.	All	Part.	All	Part.	All	Part.	All
	Farms	Farms	Farms	Farms	Farms	Farms	Farms	Farms
Accomack	1,313	2,196	126,635	192,936	58,910	82,563	1,106	1,374
Albemarle	971	2,170	227,885	390,178	60,504	99,579	68,519	101,271
Alleghany	280	664	42,560	97,003	7,843	17, 330	10,320	18,301
Amelia	532	1,107	99,822	166,806	34,819	56,612	1,805	6,360
Amherst	512	1,371	85,879	196,971	20,030	40,936	19,873	43, 183
Appomattox	616	1,085	114,713	178,821	31,731	45,238	12,726	15,055
Augusta	1,132	2,896	205,652	367,471	78,421	139,817	84,206	136,801
Bath	220	451	92,987	159,009	12,588	18,863	14,182	19,687
Bedford	1,564	3,319	231,281	406,403	71,597	115,334	57,998	87,006
Bland	500	782	92,197	121,483	19,070	24,300	29,609	33,650
Botetourt	611	1,300	102,853	184,555	28,350	47,612	28,293	43,980
Brunswick	1,694	2,581	230,654	260,059	77, 660	96,834	7,316	8,202
Buchanan	342	1,363	18,742	127,090	8,596	29,729	9,328	13,988
Buckingham	696	1,724	129,184	243,686	38,190	66,154	6,346	9,161
Campbell	885	2,002	150,650	293,882	50,014	90,812	11,754	12,054
Caroline	394	1,218	94,788	191,071	29,344	53,710	6,076	6,609
Carroll	2,164	3,609	166,926	265,200	82,187	123,901	30,431	37,408
Charles City	120	316	33,212	59,917	12,978	21,841	2,723	3,223
Charlotte	828	2,082	136,736	274,452	46,772	80,287	9,229	9,705
Chesterfield	332	682	44,866	112,334	16,540	22,645	1,703	15,000
Clarke	239	461	55,781	92,031	25,024	40,196	21,246	34,660
Craig	245	405	49,361	81,324	9,161	16,681	19,880	22,491
Culpeper	679	1,324	140,606	197,540	57,782	79,026	53,775	67,350
Cumberland	454	1,282	78,836	150,351	25,487	45,075	3,460	9,900
Dickenson	338	707	22,455	39,925	8,648	13,552	4,765	8,131
Dinwiddie	1,040	1,750	169,300	215,000	57,688	62,000	4,500	6,000
Elizabeth City	51	310	4,132	13,400	2,025	6,100	841	1,000
Essex	473	1,075	94,067	131,327	32,135	44,046	2,557	3,563
Fairfax	415	820	45,737	98,400	16,560	45,000	15,890	25,420
Fauquier	997	1,394	270,567	325,877	129,046	162,530	77,472	88,845
Floyd	1,443	2,300	149,639	213,250	46,518	64,673	56,715	78,110
Fluvanna	451	1,026	76,092	103,033	17,045	27,669	13,198	16,844
Franklin	1,197	3,865	170,873	408,002	50,052	101,894	29,217	49,411
Frederick	745	1,666	130,334	225,503	45,054	77,028	30,882	51,401
Giles	438	775	77,847	112,509	16,000	24,144	30,302	40,684
Gloucester	331	668	35,771	55,549	15,706	25,149	1,659	1,932
Goochland	395	944	67,009	116,600	21,516	38,194	9,277	12,467
Grayson	1,970	2,831	201,718	278,217	67,413	78,906	92,573	114,210
Greene	322	809	47,525	81,143	17,684	27,021	13,226	21,748
Greensville	865	1,249	141,496	167,244	43,950	47,094	1,161	1, 185
Halifax	1,924	4,321	296,770	512,602	100,279	163,873	8,883	13,337
Hanover	1,082	1,700	155,377	186,000	62,036	71,217	6,690	9,235
Henrico	175	600	37,445	54,000	15,201	25,000	5,923	7,000
Henry	552	2,044	77,373	158,168	19,957	43,991	14,349	39,942
Highland	272	623	75,468	158,579	10,694	19,375	34,939	70,458
Isle of Wight	803	1,300	120,248	158,611	45,770	60,381	2,976	3,676
James City	189	256	35,042	46,587	13,379	14,732	1,300	1,850
King & Queen	521	906	76,875	101,500	26,600	36,300	3,295	3,836
King George	222	476	44,413	78,550	19,364	31,434	7,446	10,403
King William	302	668	76,984	105,790	25,910	36,191	4,844	5,293

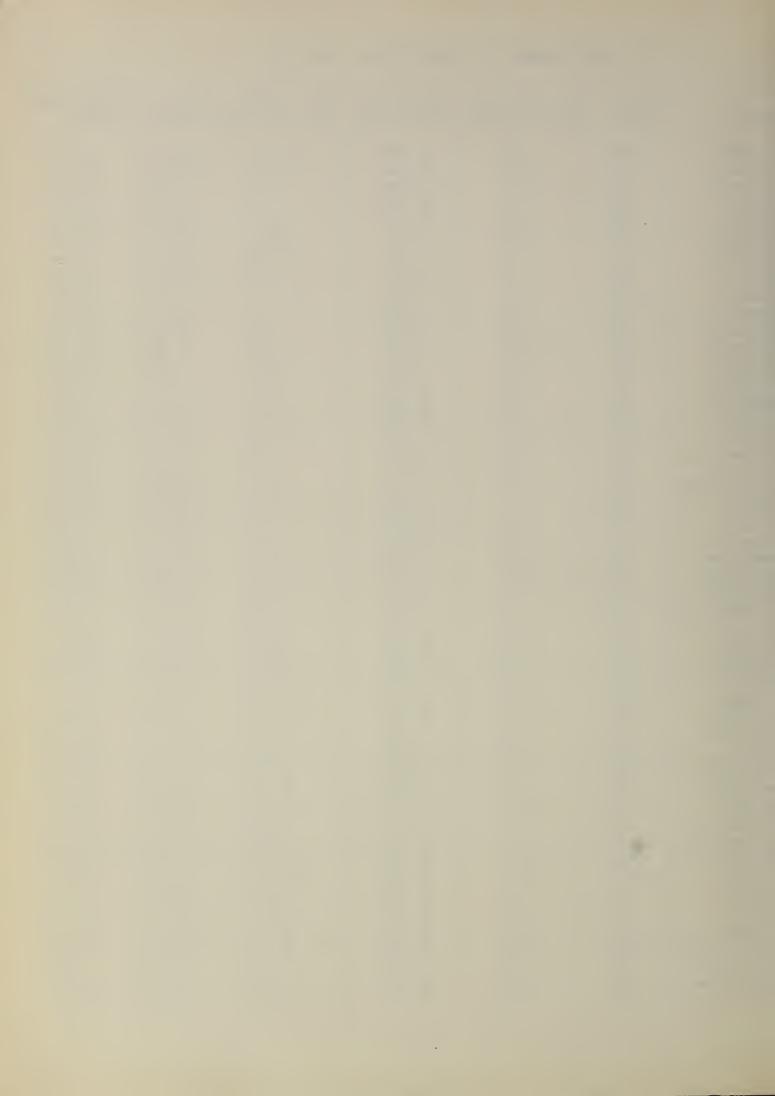


							Noncrop P	
	No. of			Acreage		Acreage	and Range	
County	Part.	All	Part.	All	Part.	All	Part.	All
	Farms	Farms	Farms	Farms	Farms	Farms	Farms	Farms
	070	500	2/ /55	20,000	77 470	17 000	1 (47	4 000
Lancaster	272	500	26,655	39,000	11,410	17,000	1,647	4,000
Lee	1,603	3,207	105,628	178,325	52,254	84,120	43,273	74,194
Loudoun	883	1,600	223,609	305,117	123,458	181,399	52,335	61,440
Louisa	517	1,580	88,153	191,072	28,515	60,873	12,813	21,016
Lunenburg	917	1,843	145,854	240,804	48,097	73,584	4,933	6,231
Madison	576	1,280	103,952	133,777	37,620	53,204	32,799	45,774
Mathews	353	614	12,890	24,611	5,995	10,315	880	1,133
Mecklenburg	1,701	3,272	269,980	406,405	98,593	139,116	8,262	9,318
Middlesex	370	640	36,132	49,126	16,591	24,621	895	1,310
Montgomery	688	1,580	99,659	166,990	30,382	49,876	44,707	64,540
Nansemond	1,028	1,650	138,495	176,017	57, 167	66,500 50,099	2,000	2,500
Nelson New York	466	1,419	90,509	210,291	21,671		13,231	22,757
New Kent	147 294	311	47,616	58,017	13,011	17,413	1,862	2,267
Norfolk Northampton	456	666 722	56,709	71,709	38, 181	47,181	4,750 951	5,250
Northumberland			53,500	69,840 86,306	39,456 27,514	45,954 38,205	1,232	2,484 1,264
	539	1,055	62,576		1 "	50,205	8,900	11,825
Nottoway	560	1,200 953	123,059	170,000	26,500		29,835	31,284
Orange	403	968	60,284	157,114	43,526	55,720	17,429	38,280
Page Patrick	802			103,816	28,310	36,335 63,315	13,366	
		2,625	95,413	235,445	28,920		26,990	23,032 35,188
Pittsylvania Powhatan	1,928 277	5,064	306,426		111,551	202,352 28,000	<u> </u>	6,000
Prince Edward	613	657	61,065	112,000	, .	55,893	4,060	11,890
Prince George	509	1,574 904	100,608	184,917 116,759	30,596	42,475	5,324 ; 1,592 ;	2,287
		904	93,749	122,927	32,863 44,650	61,544	17,338	21,045
Prince William Princess Anne	233	893	86,724	the same of the sa	19,211		3,629	4,898
Pulaski	495	979	40,569 84,000	97,308		48,108 38,103	43,915	54,829
	349	734		129,589 130,849	25,028	34,805	36,945	55,962
Rappahannock			85,237		22,954			2,932
Richmond	372	729	49,691	83,709	18,493	30,269	2,525	
Roanoke	485	1,535	54,790	108, 345	14,932	32,779	26,931	27,156
Rockbridge	676	1,283	144,285	231,322	44,658	72,360	52,065	66,871
Rockingham	1,107	3,049	148,956	304,743	61,977	120,438	57,990	104,092
Russell	1,210	2,518	206,953	297,517	41,675	61,234	114,479	145,197
Scott	1,252	3,454	121,840	280,850	31,275	77,754	37,580	73,267
Shenandoah	878	2,027	108,465	196,828	45,913	84,200	32,061	47,409
Smyth	1,296	1,730	125,261	168,325	45,203	51,975	56,298	68,500
Southampton	1,495	2,106	294,439	311,905	107,122	113,887	3,280	4,254
Spotsylvania	369	1,099	77,772	161,364	24,700	50,838	11,613	17,088
Stafford	292	722	41,156	84,618	16,042	31,358	4,977	7,378
Surry	523	762	97,889	115,356	30,493	35,246	7,400	9,900
Sussex	722	1,221	172,179	220,765	47,045	58,088	3,000	3,463
Tazewell	540	1,022	132,082	196,401	24,745	36,649	79,888	114, 189
Warren	307	591	58,218	100,030	19,715	31,707	20,718	27,800
Warwick	34	300	4,698	11,100	1,990	4,450	434	900
Washington	2,010	4,477	228,985	297,643	82,731	111,770	84,428	104,929
Westmoreland Wise	407	690	76,265	108,503	31,480	43,401	4,286	5,811
	544	1,798	28,826	66,498	8,464	25,870	8,337	21,580
Wythe York	1,008	1,424	161,360	193,719	48,974	70,153	70,125	74,090
	63	480	5,472	17,300	2,568	7,300	488	600
State Total	68,382	143886	10584917	17090693	3658645	5630405	2101580	2991804



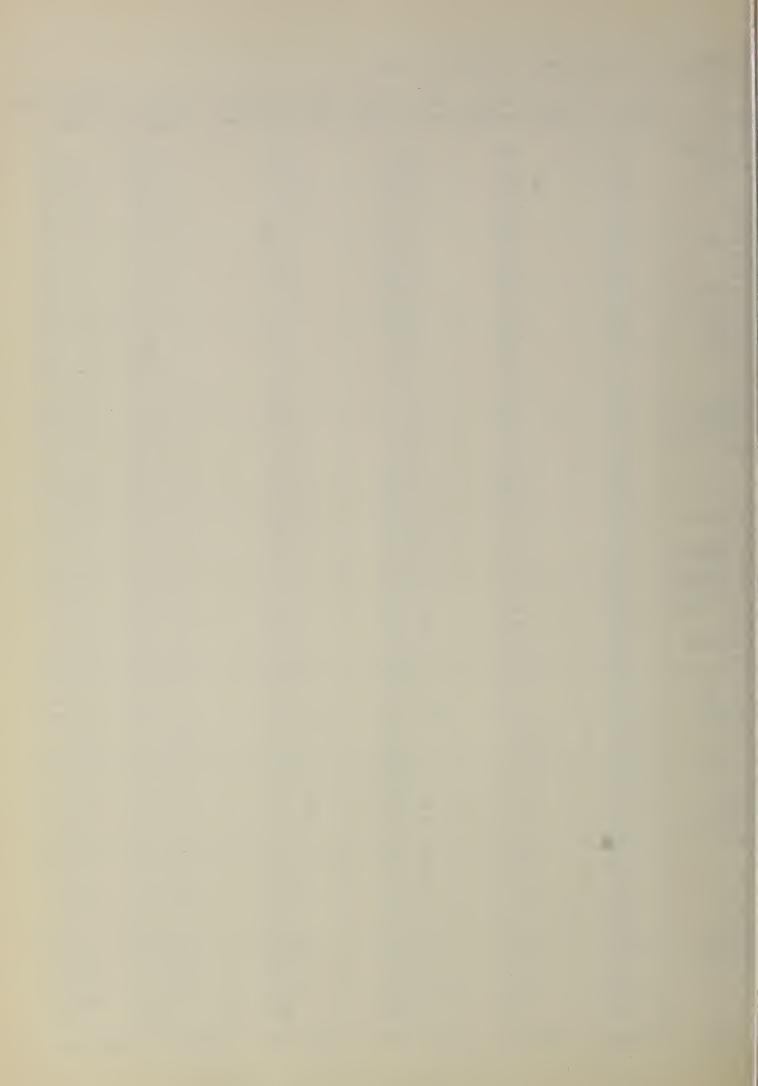
B. STATE SUMMARY OF PAYMENT DATA - 1951 ACP

			T			
	No. of	No. of Farms	Net Payment	Amt. of Adj.	Gross	Credit Value
County	Payees	Receiving CMS	Before Adj.	for small pay	Payment	of CMS
Accompole	1,686	252	02 036	14 517	104 552	10 500
Accomack	973	595	92,036	14,517	106,553	18,508
Albemarle	280		94,043	9,544	103,587	38,454
Alleghany	1	269	14,588	2,915	17,503	12,034
Amelia	536	410	40,193	4,541	44,734	18,019
Amherst	639	353 394	37,187	5,081	42,268	13,580
Appomattox	1	107	35,753	6,266	42,019	13,682
Augusta	1,164	177	147,397	11,978	159,375	11,344
Bath		941	23,591	2,376	25,967	14,844
Bedford	1,569		97,363	17,204	114,567	48,041
Bland	500	445	26,732	4,401	31,133	20,799
Botetourt	611	352	42,391	6,513	48,904	17,817
Brunswick	1,705	1,318	65,661	13,308	78,969	36,639
Buchanan	342	342	14,300	3,563	17,863	14,264
Buckingham	697	602	40,921	6,241	47,162	22,805
Campbell	894	150	61,484	9,923	71,407	5,367
Caroline	408	131	30,252	3,881	34,133	5,189
Carroll	2,164	1,976	117,965	21,410	139,375	89,746
Charles City	120	100	16,044	972	17,016	12,528
Charlotte	831	505	46,909	7,999	54,908	18,987
Chesterfield	332	250	21,575	2,969	24,544	11,023
Clarke	243	171	44,418	2,057	46,475	19,703
Craig	245	184	20,659	264	20,923	9,504
Culpeper	680 460	537	83,264	5,614	88,878	43,564
Cumberland Dickenson	338	400 331	27,330 13,833	4,079 3,511	31,409 17,344	15,926 12,587
Dinwiddie	1,124	539	41,916			
Elizabeth Cit		41	3,969	9,026 525	50,942 4,494	14,501
Essex	497	285	32,543	4,424	36,967	14,797
Fairfax	415	286	35, 197	4,058	39, 255	18,287
Fauquier	997	705	149,848	9,274	159, 122	86,644
Floyd	1,450	673	75,603	15,206	90,809	26,492
Fluvanna	451	319	30, 107	4,393	34,500	12,174
Franklin	1,203	457	67,357	12,278	79,635	13,727
Frederick	746	653	77, 105	7,572	84,677	51.764
Giles	438	414	30,213	4,342	34,555	22,060
Gloucester	331	312	18,606	2,461	21,067	13,017
Goochland	395	310	24,914	3,609	28,523	12,660
Grayson	1,970	1,817	99,013	19,815	118,828	80,866
Greene	322	261	25,715	3,282	28,997	13,581
Greensville	964	577	44,052	7,559	51,611	19, 169
Halifax	1,955	1,691	99,141	18,419	117,560	64,783
Hanover	1,084	951	53,466	10,122	63,588	33, 352
Henrico	175	119	21,559	1,499	23,058	8,766
Henry	552	491	28,798	4,501	33,299	23,753
Highland	272	235	30,895	2,907	33,802	24,008
Isle of Wight	1,023	396	48, 309	8,798	57,107	13,373
James City	189	105	13,912	1,634	15,546	5,836
King & Queen	522	368	26,755	4,502	31,257	11,372
King George	222	196				
Ting George	222	170	22,167	2,152	24,319	15,596



State Summary of Payment Data - 1951 ACP - Cont'd.

	,		1			
	No. of	No. of Farms	Net Payment	Amt. of Adj.	Gross	Credit Value
County	Payees	Receiving CMS	Before Adj.	for small pay	Payment	of CMS
King William	306	248	26,579	2,731	29,310	16,266
Lancaster	273	220	15,680	2,459	18,139	10,505
Lee	1,603	1,553	75,804	15,331	91,135	68,544
Loudoun	902	421	130,929	8,673	139,602	48,349
Louisa	517	313	40,440	5,372	45.812	12.669
Lunenburg	930	598	47,106	7,005	54,111	15,903
Madison	576	367	53,543	5,553	59,096	20,213
Mathews	353	315	13,059	2,933	15,992	9,668
Mecklenburg	1,731	1,198	82,085	13,973	96,058	33,732
Middlesex	372	325	16,655	2,959	19,614	14,722
Montgomery	688	572	42,217	7,189	49,406	29,940
Nansemond	1,111	503	48,813	8,830	57,643	17,141
Nelson	470	306	37,983	4,477	42,460	12,134
New Kent	147	125	13,268	4,706	17,974	11,273
Norfolk	295	161	31,018	2,452	33,470	11,506
Northampton	541	205	54,545	10,469	65,014	17,963
Northumberland		408	34,430	5,373	39,803	21,128
Nottoway	539	450	30,983	5,045	36,028	17,136
Orange	560	366	55,204	5,531	60,735	22,956
Page	407	379	43,283	3,941	47,224	32,350
Patrick	806	407	43,697	8,178	51,875	15,671
Pittsylvania	1,957	1,090	129,044	16,662	145,706	41,785
Powhatan	277	188	19,574	2,588	22,162	7,398
Prince Edward	613	393	36,158	5,715	41,873	11,776
Prince George	522	326	28,437	4,791	33,228	10,106
Prince William Princess Anne	414 233	313 109	44,332	3,713	48,045	24,037
Pulaski	495	405	27,288	2,194	29,482	5,774
Rappahannock	349	314	46,855	4,357	51,212 48,565	29,312 29,896
Richmond	382	263	45,441 26,209	3,124 3,819	30,028	13,694
Roanoke	485	335	33,275	4,545	37,820	17,150
Rockbridge	681	451	67,368	7,328	74,696	34,800
Rockingham	1,133	779	105,897	12,043	117,940	51,393
Russell	1,210	1,192	91,697	11,314	103,011	81,916
Scott	1,252	1,214	61,306	11,507	72,813	53,934
Shenandoah	878	841	73,826	8,254	82,080	62,593
Smyth	1,296	1,275	63,862	11,509	75,371	56,500
Southampton	2,157	599	96,746	16,351	113,097	22,462
Spotsylvania	369	185	33,732	3,627	37,359	7,917
Stafford	292	274	22,129	3,200	25,329	17,682
Surry	564	331	28,479	5,193	33,672	16,478
Sussex	799	357	48,989	6,668	55,657	12,759
Tazewell	540	529	61,358	4,518	65,876	56,351
Warren	307	291	27,304	3,231	30,535	19,987
Warwick	34	29	2,770	284	3,054	1,856
Washington	2,010	1,975	97,526	18,267	115,793	67,667
Westmoreland	409	207	40,978	4,181	45,159	15,178
Wise	544	510	19,504	4,618	24,122	18,134
Wythe	1,008	935	70,219	9,421	79,640	56,933
York	63	52.	5,100	603	5,703	2,079
State Total	70,519	48,695	4,749,773	660,290	5,410,063	2454,824

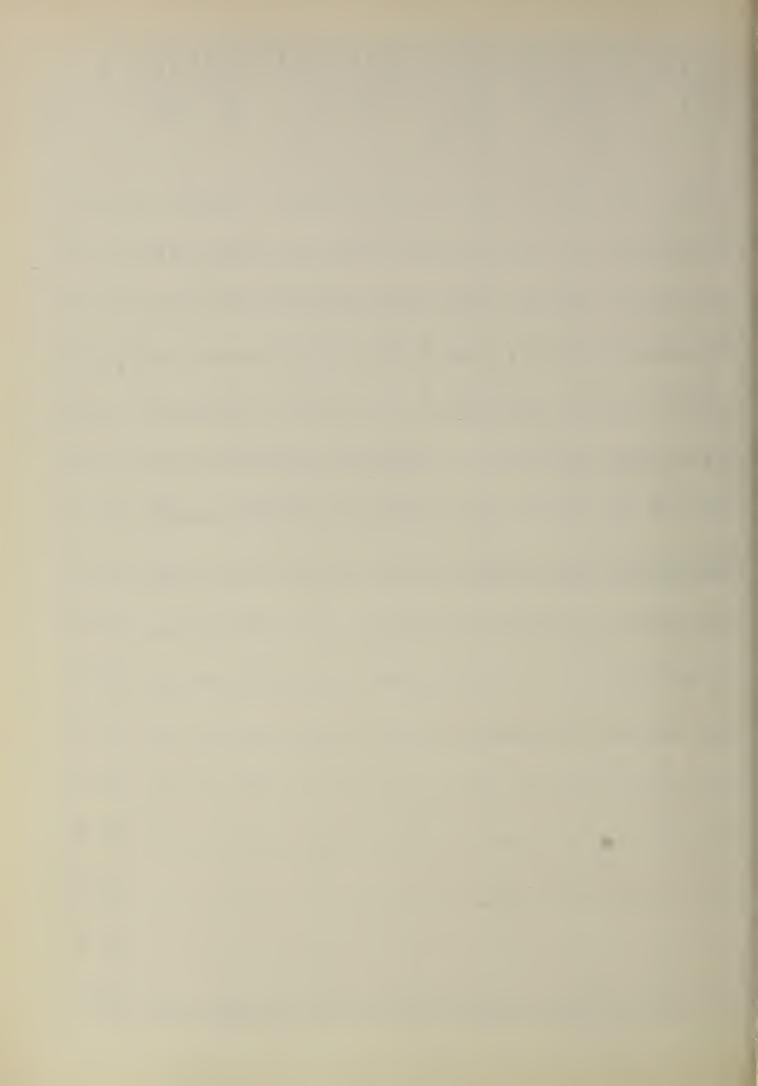


C.

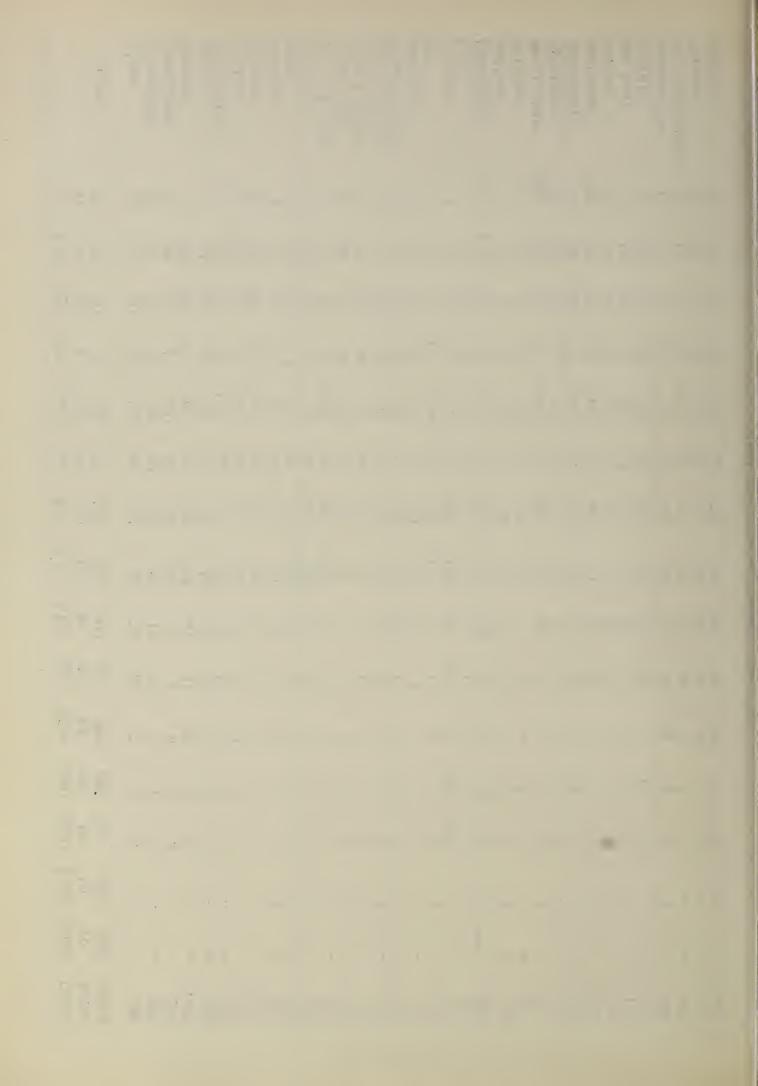
1951 ACP Size (Number of

of Payment Farms)

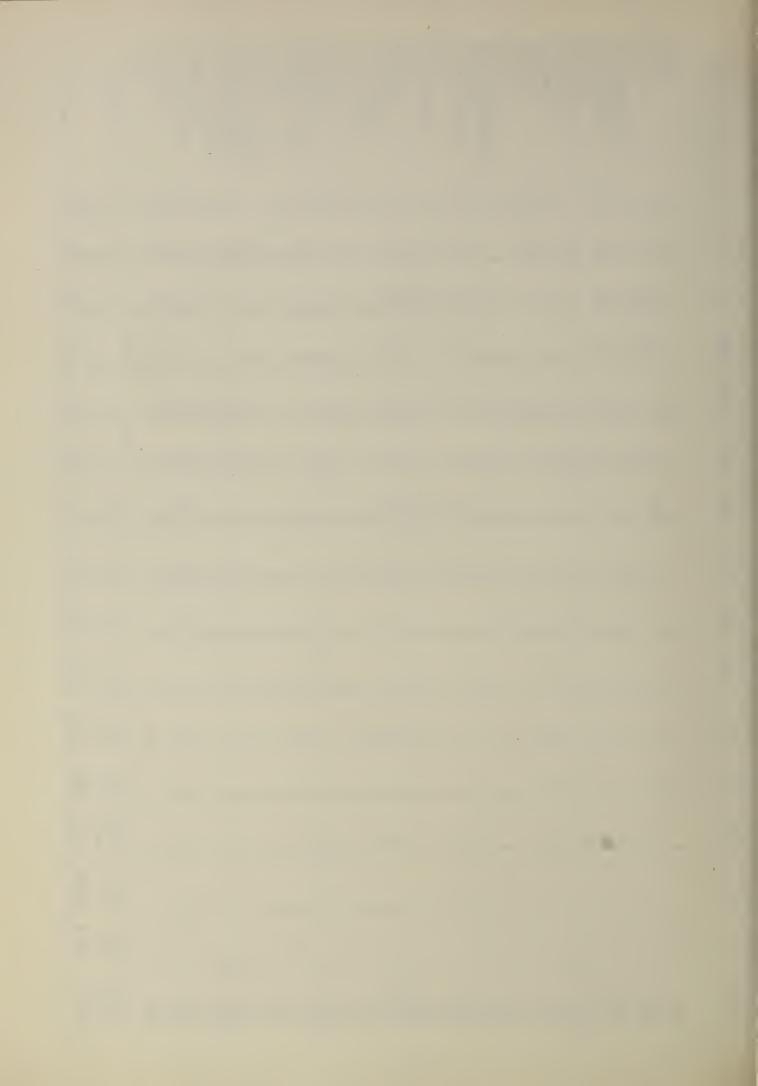
- 8 -



Northampton Northumberland Nottoway Orange	New Kent Norfolk	Nelson	Nansemond	Montgomery	Middlesex	Mecklenburg	Mathews	Madison	Lunenburg	Louisa	Loudoun	Lee	Lancaster	King William	King George	King & Queen	James City	Isle of Wight	Highland	Henry	Henrico	Hanover	Halifax	Greensville	Greene	Grayson	Goochland	Gloucester	Giles	County			
36 33 15	15 3	10	130	ប	23	238	36	ល	179	ហ	-	12	26	16	ഗ	43	21	41	1	25	<u></u>	32	165	104	7	8	17	13	15	10	01	\$1	
74 50	12 26	දු දු	176	54	82	293	68	73	129	8	27	89	<u>3</u> 2	22	ယ	80	26	69	10	95	17	ၰ	255	144	24	354	40	54	41	22	01	\$10	
45 45	16 27	42	146	87	79	235	72	59	112	93	20	601	31	54	45	86	20	76	18	110	23	397	225	106	28	269	83	83	ଯ	2	01	\$20	
37 55 6 37 56	20	70	125	76	31	172	36	47	87	79	47	190	28	28	9	64	14	95	បា	74	21	129	272	98	35	276	14	ည	26	48	01	\$30	
48 101 87 73	26 39	80	166	148	<u>2</u> 8	224	59	54	108	94	87	266	41	41	ၽွ	83	2 3	152	35	94	25	163	327	135	53	401	81	56	92	g	01	\$40	
5 4 5 6 3 6 5 6	17 22	40	73	91	29	137	25	61	67	45	73	122	27	17	28	45	15	69	3 8	39	16	92	202	83	32	174	జ	10	40	S	0 1	\$60	
58 62 75	36 36	42	8	89	23	150	29	62	82	2	101	122	ၰ	23	28	45	24	109	42	39	13	87	194	64	45	218	ឡ	25	64	100	01	\$75	
72 85 95 72 86 95 86	12 36	න	71	85	24	145	17	79	75	67	160	112	25	46	26	41	21	120	53	34	21	73	158	75	44	144	ၾ	18	53	150	010	\$100	
73 8 22 8 73 8 75 8	16 27	22	32	31	12	55	7	73	33	30	159	25	20	22	13	18	11	41	33	23	10	55	73	22	အ	67	24	16	28	200	01	\$150	
35 12 15 A2	25 25	20	20	13	ယ	32	ယ	43	27	16	105	17	7	17	17	11	8	23	23	11	ලා	13	29	16	15	41.	9	16	20	300	010	\$200	
17 9 17	6	. &	ယ	6	4	11	1	H	12	12	55	9	2	7	ယ	ယ	2	ග	7	4	11	ယ	14	10	ភ	13	6	បា	7	400	01	\$300	
9174	11 2	ယ	ယ	2		4	_	ហ	ယ	5	25	ယ	ı	ယ	ı	_	_	ı	2		2	2	ယ	ယ	ယ	ယ	2	_	2	500	01	\$400	
4-1-6	⇔ ∾	C		Н	-	ယ	ı	ယ	ယ	ប	23	ယ	ı	6	ហ	ı	ယ	ı	6	ယ	4	ယ	7	5	_	2	ယ	_	i	TOO	01	\$500	
211	— 1		2	1	1		1	_	ı	ı	1		1	1	2		1	ı	ı	1	2	1	ı	1	ı	ı	1	ı	ı	2000	01	\$1000	
IIIN	1 1	1	ı	i	ı		1	1	ı	ı	1	ļ	1	ı	ļ	ı	1	i	1	ı	_	ı	1	1	1	1	1	ı	ı	2500	01	\$2000	
563 560	294	466	1028	688	370	1701	353	576	917	517	883	1603	272	302	. 222	521	189	803	272	552	175	1082	1924	865	322	1970	395	331	438	Farms	Total	Grand	

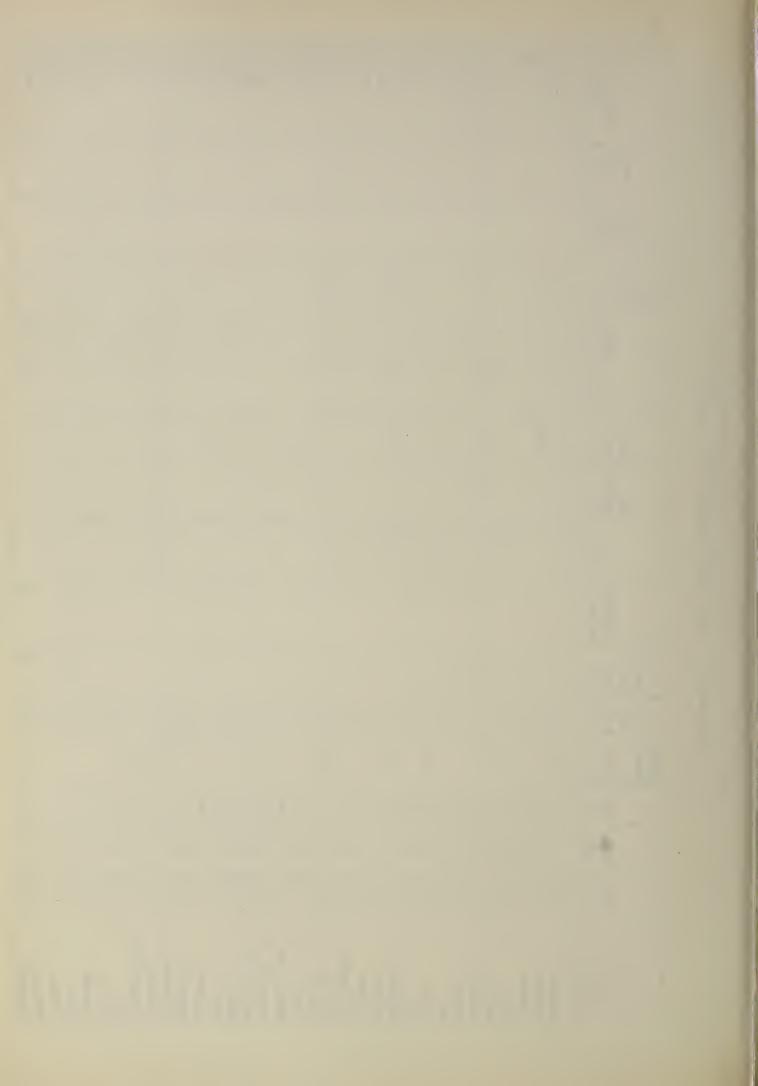


State Totals	York	Wythe	Wise	Westmoreland	Washington	Warwick	Warren	Tazewell	Sussex	Surry	Stafford	Spottsylvania	Southampton	Smyth	Shenandoah	Scott	Russell	Rockingham	Rockbridge	Roanoke	Richmond	Rappahannock		Princess Anne	Prince William.	Prince George	Prince Edward	Powhatan	Pittsylvania	Patrick	Page	County		
3316	-	ယ	ယ	6	224	ł	i	29	75	ည္သ	ယ	1	161	<u>ක</u>	ı	13	12	7	24	28	19	2	22	7	ı	42	43	12	204	ည	ယ	10	\$1	
7561	ហ	201	73	21	285	2	29	74	100	61	7	8	214	210	11	242	184	57	41	65	31	3	63	11	39	62	81	25	256	100	23	20	\$10	
8961	9	105	158	32	396	4	17	54	69	81	25	63	196	230	137	201	154	80	52	57	35	23	45	22	23	64	86	3	175	126	30	88	\$20	
7332]	7	102	109	28	277	6	21	52	62	59	17	36	165	176	60	159	122	79	53	56	3	32	37	14	3 8	46	67	21	170	106	ಜ	40	\$30	
11463	14	210	87	69	286	5	61	84	98	85	60	73	251	211	128	243	238	182	88	63	81	42	77	35	37	106	102	51	315	149	56	60	\$40	
6450)	84	55	37	129	သ	30	48	64	51	43	38	128	82	98	118	105	121	79	45	5	36	48	27	43	.45	48	35	165	<u>85</u>	49	75	\$60	-
7547	œ	104	26	51	150	ဒ	42	22	77	66	53	46	137	127	163	114	127	180	91	45	33	33	45	31	53	5 8	60	32	208	94	43	100	\$75	-
7422	7	91	16	80	134	5	51	46	75	44	48	39	121	107	145	87	125	173	121	63	47	46	52	ဆ	68	46	<u>2</u>	33	205	66	<u> </u>	150	\$100	
4109	6	43	7	36	70	3	31	25	56	26	21	23	52	53	79	37	70	113	62	35	23	37	41	23	59	22	46	20	110	24	49	200	\$150	
2371											-									15													\$200	
923	-	15	2	9	16	_	9	16	11	ئىر	2	8	17	9	11	11	19	20	13	7	6	15	12	7	11	ı	8	2	32	ı	13	400	\$300	
413	ı	13	1	6	ප		2	10	2	ယ	2	4	4	6	9	2	6	18	ယ	ယ	1	8	11	4	ហ	ယ	1	2	11	ı	7	500	\$400	
439	-	7	1	ហ	11	1	3	14	4	ı	1	5	10	2	7	ယ	10	10	2	ယ	3	15	7	ယ	6	 -	ı	—	12	-	4	1000	\$500	
63							1	9		1		.		1		1	ហ		ν,	1		1	2	r.s	ı		ı	ı	N	ı	ł	2000	\$1000	
12	i	N.3	1	1	1	1	1	1	1	1		1	1	1	4	1	ယ		1			1.	1	1	1	1	1	ı	:	ليبوا		2500		
68382	63	1008	544	. 407	2010	. 34	307	540	. 722	523	. 292	369	1495	1296	878	. 1252			676	485	. 372	349	495	233	414	509	613	. 277	. 1928	802	403) Farms		



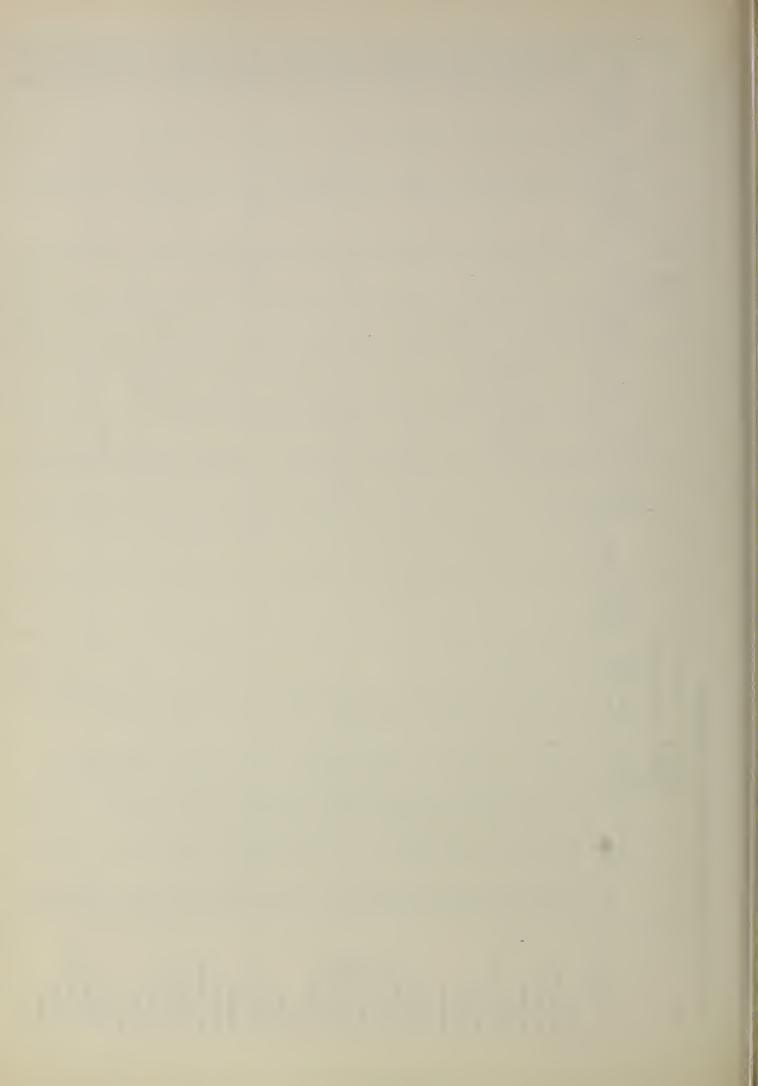
D. PER CENT OF TOTAL PRACTICES CARRIED OUT - 1951 ACP

													-												-						_	_		_,
TOTAL CREDÍT VALUES	\$ 103,570	194,448	14,588	56,467	42,744	41,137	178,817	21,241	171,700	29,349	67,380	94,238	14,308	45,719	95,583	27,667	131,443	31,592	71,984	8,0%	52,866	22,200	138, (24	36,080	13,8/1	119,00	9,049	50,903	54,193	252,172	92,/34	46,984	12,211	010,08
WEED CON-	•	1	•	8	•	•	•	0	•	1	ı	ò	1	1	•	•	•	0	1	0	•	•	•	•	3	8	•	•	8	•	•	•	•	
RE_ ESTAB_ LISHED FOREST	1	•	0	•	8	•	•	0	•	•	•	•	1	•	•	1	•	•	•	0	•	•	•	•	•	•	3	•	ı	•	•	•	•	-
TREE AND SHRUB PLANT- ING	0°05	-°0	•	1	1	9	3	•	ı	•	10°0	1	•	2° 0	•	L°0	•	•	•	0	1	•	•	•	3	B	1	•	•	•	1	•	1	<u> </u>
FARM	a ·	9.0	\$	1	1	1	- %	•	•	•	1	•	•	•	-	1	1	ı	8	1	5.5	1	•	ŧ	•	1	1	0.5	•	1	•	1	•	4.5
TILE	0.2	0.2	1	8	0°3	0°1	•	•	1		0.04	•	•	•	_	8	0	0	•	8	0	•	•	1	•	•	3	•	8	•	•	1	1 \	0.0
DRAIN- AGE DITCHES	0.4	900°	8	•	0.1	1.2	•	8°8	1	•	0.3	•	•	•	•	· ·	8.0	9.0	•	•	•	. 6*0	4.3	•	•	•	•	•	•	•	•	2.0	•	-
SCD WATER- WAYS	ı	•	0	1	0	1.0	1	•	•	g	•	•	1	1	0°-	•	•	•	8	•	1	1	1	1	•	1	١	•	•	1	4	•	1	-
TERRACES	8	•	•	0°03	•	8	1	1	0.01	1	8	0.03		•	0.1		•	•	0.0	•	•	•		•		0.0	•	•	1	•	1	•	0.2	1
CONTOUR	ı	•	•	•	1	8	•	•	•	1	•	•	•	•	•	1	•	1		•	-	1	•	•	•	ð	•	•	8	•	1	•	•	•
CONTOUR STR IP- CROP-	•	0.2	8	0.0	0.5	5.6	0°3	•	0°3	•	ı	0.3	•	0.1		•	1	1	6.0	•	•	0•3	9°1	0.2	•	•	1	8	0	•	2.1	1.2	-	80.
SEED- ING PAS- TURE	2.2	9°01	-3	14.6	9.5	1103	3°0	0.3	12,3	0.5	1.0	8.2	5.9	13.5	16.3	12.0	3.5	17.5	14.3	12.7	10.5		2.7	21.6	14.5	14.0	1105	15.9	15.5	5.1	9.6	19.5	- B	2.8
GREEN MANURE OR COVER CROP	66,2	40		2.7	1.0	0.2	í	•	0°3	0	0°5	23.6	•	0.1	6.0	23.5	•	1.6	5.6	10.0	1	0.02	•	0°1	0.04	33.3	24.7	12.4	•	•	1	2.0	1.4	-
POT-	4.4	21.2	23.8	23,5	12.1	1103	25.7	13.6	19.4	30.8	18,2	15.7	13.2	11.5	14.3	14.6	9*11	20.6	18.7	21.3	19.8	27.4	20.8	15.5	8.1	11.8	22.9	13.2	13.9	15.3	1"11	17.6	21.2	19.0
PHOS- PHATE	5.4	40.0	57.8	29.7	26.4	38.3	45.4	47.4	40.5	44.0	53.5	28.3	16.3	40.9	2,5%	16.9	70.1	20,5	39.5	22°1	49.6	49.2	32.2	39.0	49.4	22.4	25.6	16.2	33.8	37.5	55.7	30.1	36.4	37.8
LIME	21.2	26.7	17°1	29.4	49.2	31.9	25.5	35.9	27.2	24.7	20.8	23.9	64.6	31.4	35.0	28.3	6.8	31.1	23.9	33.9	14.6	19.2	38.4	22.7	28.0	18,4	18.3	41.8	36.8	42.1	27.5	30.2	28.9	34.2
COUNTY	ACCOMACK	ALBEMARLE	ALLEGHANY	AMEL 1A	AMHERST	APPOMATTOX	AUGUSTA	ВАТН	BEDFORD	BLAND	BOTETOURT	BRUNSWICK	BUCHANAN	BUCKINGHAM	CAMPBELL	CAROLINE	CARROLL	CHARLES CITY	CHARLOTTE	CHESTERFIELD	CLARKE	CRA 1G	CULPEPER	CUMBERLAND	DICKENSON	DINWIDDIE	ELIZABETH CITY	ESSEX	FAIRFAX	FAUQUIER	FLOYD	FLUVANNA	FRANKL IN	FREDERICK



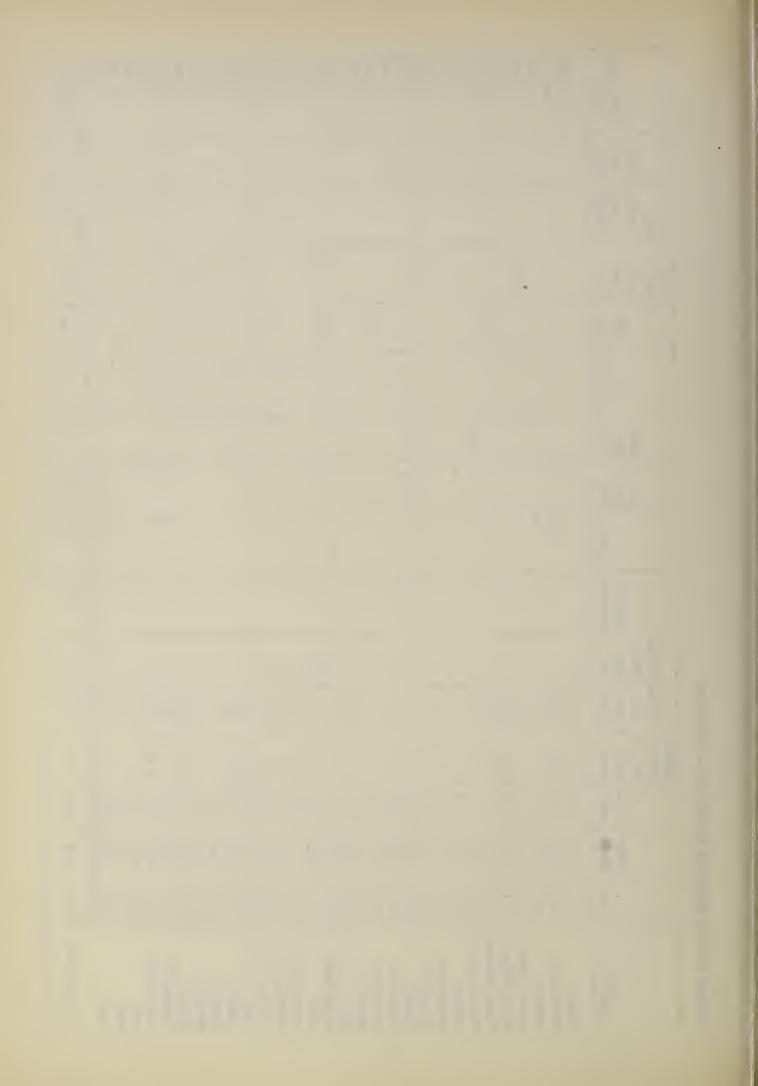
PER CENT OF TOTAL PRACTICES CARRIED OUT - (CONTINUED)

Froz. Froz					GREEN	6	di lottivo							TREE	J. C		
1. Payle Asia A			-SOHd		OR COVER		5 .	CONTOUR		섫	DRAIN- AGE	TILE	FARM	SHRUB PLANT	ESTAB- LISHED	WEED CON-	TOTAL CREDIT
12.5 16.4 19.3 1.4 18.6 10.3 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.3 1.4 1.5	COUNTY	L I ME	PHATE		CROP			ORCHARD		MAYS	DI TCHES	DRAINS	PONDS	- NG	FOREST	TROL	VALUES
Signer 23,5 18,0 15,2 33,3 3,9,0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.	GILES	12.5	46.4	29.3	4.	8.6	.03	ı	1	•	•	•	•	1	•	2.7	\$ 33,942
10.1 52.8 818.2 0.1 13.7 1.2 1.2 1.2 1.2 1.3 1.3 1.3 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.4 1.5 1.5 1.4 1.5	G_OUCESTER	23.5	18.0	15.3	33.3	0.6	1	ı	•	•	•	'	6.0		•	. 1	25,210
NATICE 6.7 19.4 59.8 19.7 4.1 3.3 5.7	GOOCHLAND	39.2	28,8	18,2	0.0	13.7		1	1	1		1	•	ı	•	ı	40,454
10, 4 25, 5 11, 1 2, 1 11, 1 2, 1 11, 2 1, 2 1, 2 1, 2 1, 3 1, 4 2, 4 1, 1 2, 4 1, 1 2, 4 2, 4 1, 1 2, 4 2, 4 1, 1 2, 4 2, 4 1, 1 2, 4 2, 4 1, 1 2, 4 2, 4 1, 1 2, 4 2,	GRAYSON	10°1	63.8	19.7	-,	3,3		•	•	•	=	1.2	•	•03	•	ı	125,006
NULLE 67 12-4 10-7 57-0 11-9 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 0.6 0.1 -	GREENE	30.4	36.5	21.1	•	8.6	9°		1		1.6	1.2	•	1	•	1	30,626
RR 45,5 19,1 116 9,1 15,0 9,9 1 1,1 9,1 1,1 1,1 1,1 1,1 1,1 1,1 1	GREENSV ILLE	2.9	12.4	10.7	57.0	6.11	•	ı	9.0	+ 5	0.1	9.	1	1		ı	57,121
NWORD NAME (15.6) 15.8 1.9 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	HALIFAX	23.8	38.1	9°11	9.1	15.0	6.	ŧ	F•-	0.1	•		1		•	ı	115,584
17.4 23.4 24.4 24.4 1.1 16.2 2.5	HANOVER	45.5	17.2	1.01	8.2	15.8	1	ı	1	•	•	•	2°5	1	•	ı	105,198
27.2 29.4 24.4 1.1 16.9 .5	HENRICO	37.4	23.1	20.6	2.7	16.2	•	1	•	•	•	•	1	•	1	1	42,957
29,2 52,3 16,1 -	HENRY	27.2	29.4	24.4	-	6.91	•5	1	•5	1	•	'	•	•	•	ı	44,264
T 20.0 10.8 10.3 44.8 9.8	HIGHLAND	29.2	52.3	191	1	8,	1	1	1	1	9°1	•	1	•	1	ı	22,073
22.5 19.9 18.7 26.6 11.9	I SLE OF WIGHT	20.0	10.8	10.3	44.8	9.8	1	1	1	1		4.3	1	1	•	ı	83,009
92.3 11.1 9.3 38.7 18.6 -	JAMES CITY	55.9	6°61	18.7	9°92	6°11	1	1	1	•	•	1	ı	1	•	ı	31,836
40.5 17.2 15.9 17.8 7.6 - - 0.1 2.5 0.1 0.7 -	KING & QUEEN	72.3	==	9.3	38.7	9°8		ı	•	i		•	•		•	1	35,617
41.5 17.2 15.9 17.8 7.6	KING GEORGE	50.4	20°1	9.3	3.7	12.3	2°	•	•	0.1	0		-	۰2	•	1	29,385
STER 48.5 14.1 11.3 19.0 7.1 - - - - - -	KING WILLIAM	41.5	17.2	15.9	17.8	9.7	1	1	1		6	•	4	8	•	1	54,117
HAND BY SOLITION STATES AND STATE	LANCASTER	48.5	14.1	11.3	19.0	1.2	ı	ı	1	1	3	•	1	1	1	ı	23,634
MANY 46.62 33.0 16.4 - 3.7 7.2 1.1 3 3 3 3	LEE .	1.6	73c.1	12.4	e,	4.5	ı	1	•	1	•	•	1	1	1	1	81,136
HANNERLAND 22.9 36.6 21.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	Louboun	46 02	33.0	16.4	•	3.7	1	•	1	-	4.	60	1	1	1	ı	174,647
EBURG 14.5 30.1 21.4 17.4 15.2 0.5 0.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Louisa	41.9	29.7	19.7	•	7.2	1.1	1	•	-	.3	•	1		-•	•	56,481
SIGN 33.6 31.3 21.7 - 7.2 0.4 5.8 5.8 5.8	LUNENBURG	1403	30°1	2104	17.4	15.2	9°	•	6°	8	•		1	0.2	°03	8	1 26' 29
ESEX 40.6 8.8 7.4 36.1 7.1 1.2 0.01	MADISON	33.6	3103	21.7	•	7.2	4.	•	•	•	•	5.8	•	1	•	1	96,481
ESEX 43.1 14.6 9.7 24.7 7.9	MATHEWS	40.6	8°8	7.4	36.1	\ \		1	1	1	1	1	•	1	•	ı	15,087
ESEX 43.1 14.6 9.7 24.7 7.9	MECKLENBURG	18.2	30°3	19.2	2101	0.11	- - -	8	2°	•	•	•	•	1	•	1	135,783
SOMERY 20.1 58.9 19.3 - 1.07 3.0 3.0 3.0 3.0 3.0 3.0 3.0	MIDDLESEX	43.1	14.6	1901	24.7	7.9	0	1	•	1		•	0	1	1	1	24,588
28.4 4.7 4.8 43.6 15.5 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	MONTGOMERY	20.1	58°9	19.3	4	1.7	•	8	•	1		4	-	1	1	1	57,123
ENT 31.1 18.1 15.2 21.8 13.8	NANSEMOND	28.4	4.7	4.8	43.6	15.5		1	1	•		3.0	1	1	1	1	81,974
ENT 31.1 18.1 15.2 21.8 13.8 17.1 17.1	NELSON	27.8	36.6	14.2	6.1	13.4	3.0	•	ı	20°	1.2	1.8	1	0.0	1	1	47,952
AMPTON 22.6 70.4 3.5 17.1	NEW KENT	31.1	18.1	15.2	21.8	13.8	•	1	1	•	•	•	1	•	1	1	25,310
AMPTON 22.6 70.4 3.5 3.5 3.5 3.5	NORFOLK	43.1	8.4 ·	8,2	12,2	11.0	1	1	1	•	17.1	-	•	1	-	1	59,348
HUMBERLAND 42.7 21.4 15.3 12.0 8.1 0.1 0.4	NORTHAMPTON	55.6	1	1	70.4	3.5	•	1	1	•		3.5	-	8	1	i	69,36
22.9 36.6 21.0 2.6 16.9	NORTHUMBERLAND	45.7	21.4	15.3	12.0	8.1	0.0	•	1	•	4°	-	1	ı	ı	ı	43,286
3E 45.1 32.4 19.3 - 3.0 0.2	NOTTOWAY	22.9	36.6	21.0	5.6	16.9	•	•	1	'	1	1	•	1	1	1	49,506
19.5 44.3 28.5 - 4.9 1.9 0.3 - 0.5 0.1	ORANGE	45.1	×°4	19.3	•	3.0	0.2	1	•	•	•	•	1	•	•	1	89,715
	PAGE	19.5	44.3	28.5	•	4.9	6.1	•	•	•	ů	•	0.5	0.1	1	1	46,240



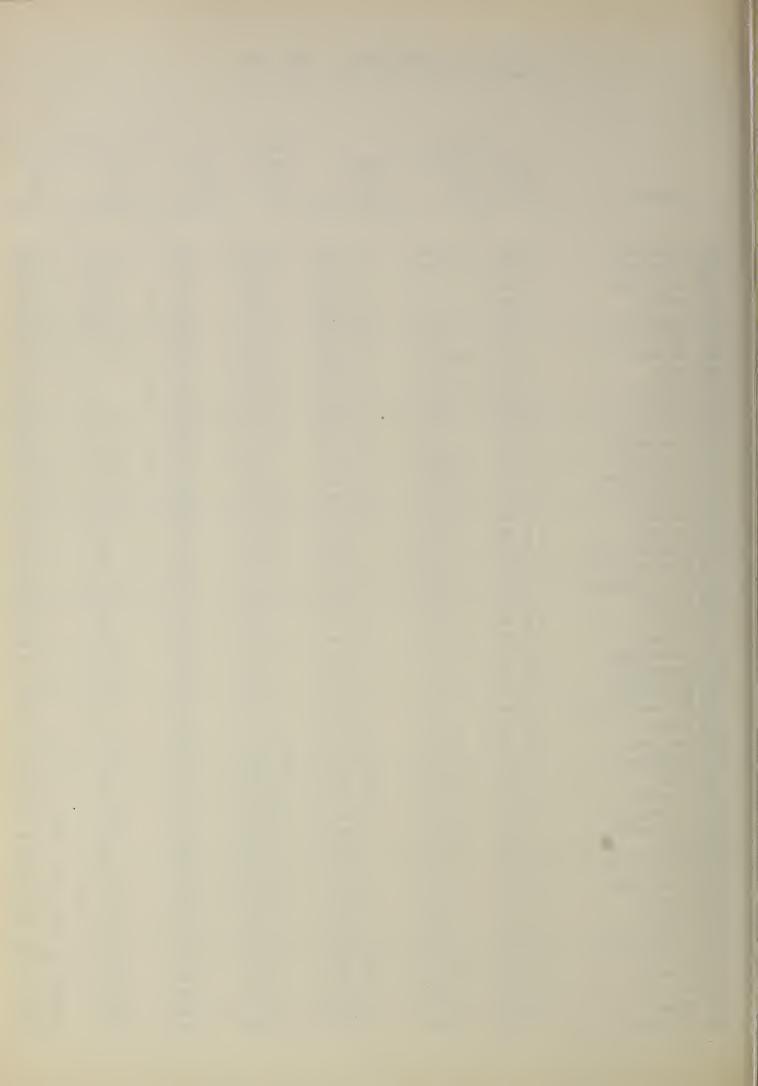
PER CENT OF TOTAL PRACTICES CARRIED OUT - (CONTINUED)

				GREEN									TREE			
				MANURE	SEED-	CONTOUR			C	MIVO			AND	RE-	G uía	
		PHOS	POT	COVER			CONTOUR		۾	DRA IN-	THE	FARM	DI ANT.	- SHE	CON	TOTAL CREDIT
COUNTY	LIME	PHATE	ASH	CROP			ORCHARD	TERRACES		DITCHES	DRAINS	"	I NG	FOREST	TROL	VALUES
PATOICK	21.3	43.4	20.0	176	13.0	2.0	ı	•	0	ı	•	1	•	1	·	49 49
PITTSVI VANIA	26.8	30,5	13.0	0-1	18,4	•		0,3	1	•	•	1	1	1		_
POWHATAN	35.9	27.2	22,22	•	14.7	•	•		1	•	•	ı	·	ı	0	28,361
PRINCE EDWARD	16.2	51.8	21.0	-3	9.5	,		•	•	1	•	0	0.2		•	49,591
PRINCE GEORGE	35.1	1403	11.8	26.0	12,8	'	•	•	1		1	•	•	•	•	50,838
PRINCE WILLIAM	32.2	34.2	12.6	69	18.8	•	1	1	1		8	8	1	1		74,366
PRINCESS ANNE	27.4	15.1	13.6	0°11	12,8	•	•	1	•	20.1	•	•	1	1	•	69,154
PULASKI	20.6	49.5	29.3	1	9°		•	•	1	•	•	•	8	•		54 \$ 528
RAPPAHANINOCK	41.0	36°1	0°91		5.5	1,4	3	•	1	1	1	1	•	1	1	57,018
RICHMOND	54.5	15.3	12.0	2.9	10.1	•	1		1	0°8	-	•	0°5	0.4	1	33,359
ROANOKE	23.8	1.94	22.4	۰.2	5.5	1.0	0°	•	0.4		-	1	1	1	ı	46,738
ROCKBRIDGE	22.8	55°5	15.5	•	5.1	•5	•	•	•	1	•	•	•	•	9.0	89,445
ROCK INGHAM	25.9	43.7	20°5	,	3.8	6.4	•		1	•	6	0.9		1		125,042
RUSSELL	10.2	51.3	33.9		4.6		•	1	1	1	1	:		•	•	669,16
Scorr	23.2	72.1	2,3	1	2.4	•	•	•	1	1	1	1		8	1	61,307
SHENANDOAH	24.9	0°96	27.8	1	2°	6°0	•	•	1	•		10.2	€0°		8	77,456
SMYTH	17.5	62.3	15.9		4.0	0.3		1	1	•	•	1	•	•	1	68,004
SOUTHAMPTON	52.6	4°	13.9	40°6	13.6	•	•	1	1	1	3.9	1	•	1	1	125,870
SPOTTSYLVANIA	37.2	27.4	16.5	ထွ	10.8	0.3	•	1	1	6°0	9°0	5.5	•	•	1	49,979
STAFFORD	44.7	23.5	13.7	1°8	12.3	•	•	1	•	1.4	•	2.4	8	0°5	8	27,778
SURRY	8*61	7.3	1°9	5103	10.4	•		•	1	6	1.5	1	•	8	•	49,233
SUSSEX	14.2	15.6	12.4	49.3	10.7	•	•	1	1	0.0	2.0	1	•	1	•	76,390
TAZEWELL.	35.5	37.0	56.6	8	0,	ı	•	ı	0	•	•		0	•	•	62,174
WARREN	38.7	43.3	8.6	•	6.3	1	a	1		1.0	•	8.	0.2	•	1	32,492
WARWICK	26.1	25.6	2104	16.0	10.9	1	1	8	1		1	8	•	1	-	926,9
WASHINGTON	23.0	8.8	17.71		6.4	1	1	1	•	1	ı	1	8	•	•	104,28
WESTMORELAND	45.0	20.9	14.6	10°0	8.3	,	•	•	•	•	•	•	•	2.	1	55,354
WISE	29.3	50.1	14.9	•	5.7	•	9	•	1	1	•	•	•	•	•	19,504
WYTHE	9.5	55.0	33.1	•	2.7	•	•	1	•	1	•	•	•	1	•	73,485
YORK	11.8	17.8	16.2	44.3	6.6	•	•	1	1	0	1	-	•	•	•	5,383
STATE TOTAL	28.2	34.6	6.91	6.6	8 8	6.	.0003	0.1	200°	0.8	0.4	9°0	200	014	• 02 1	\$ 6,533,207

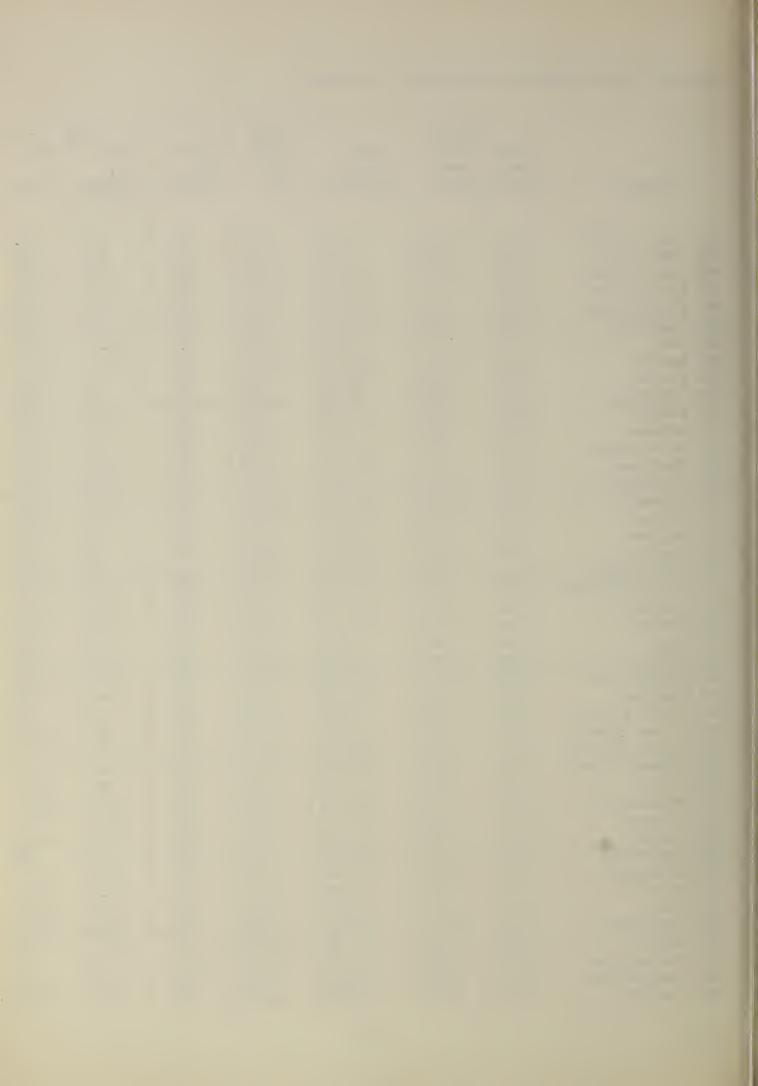


E. SUMMARY OF PERFORMANCE - 1951 ACP 1. Standard Ground Limestone Equivalent

				m . 1			
	D	Extent	0 3:4	Total	m - 4 - 3	CM	
	Rate	in Pay-	Credit	Acres	Total	No.	No.
	Per	ment	Value	Treat-	No.	of	of
County	Unit	Units	(Dollars)	ed	Farms	Farms	Tons
001 Accomack	3.30	6,640	21,912	5,303	389	141	3,986
002 Albemarle	2.00	25,908	51,816	12,954	621	290	7,247
003 Alleghany	2.50	996	2,490	385	67	59	775
004 Amelia	2.90	5,717	16,578	2,858	338	255	3,458
005 Amherst	2.30	9,145	21,033	4,572	348	298	4,463
006 Appomattox	1.60	8,203	13,126	4,123	381	203	3,512
008 Augusta	1.59	28,576	45,555	11,430	678	===	
009 Bath	3.20	3,061	9,795	1,530	112	95	2,343
010 Bedford	2.20	21,248	46,746	10,624	814	4	36
Oll Bland	1.30	5,604	7,285	1,900	197	104	2,112
012 Botetourt	1.80	7,791	14,011	3,116	266	37	768
013 Brunswick	3.50	6,420	22,470	3,210	498	258	2,508
014 Buchanan	4.50	2,054	9,244	866	215	215	2,054
015 Buckingham	2.10	6,835	14,353	4,021	339	240	3,572
016 Campbell	2.50	13,399	33,497	8,000	635	149	2,147
017 Caroline	3.30	5,636	18,599	3,757	259	105	1,370
018 Carroll	1.30	6,897	8,966	3,448	341	68	1,622
019 Charles City	3.20	3,072	9,830	2,296	79	72	2,564
020 Charlotte	2.70	6,368	17,194	3, 184	300	73	820
021 Chesterfield	3.80	2,859	10,866	5,600	195	154	1,440
022 Clarke	1.02	7,601	7,728	3,800	113	60	3,666
023 Craig	2.60	1,639	4,261	655	70	41	623
024 Culpeper	3.00	17,748	53,244	14,200	502	382	7,948
025 Cumberland	2.90	2,874	8,336	1,642	152	126	1,744
026 Dickenson	3.50	1,111	3,890	445	127	127	1,111
027 Dinwiddie	3.10	3,611	11,194	1,805	453	169	1,538
028 Elizabeth City	4.00	415	1,660	296	19	14	300
029 Essex	4.30	5,930	25, 499	5,941	320	185	2,613
030 Fairfax	2.53	7,875	19,924	4,144	282	211	4,571
031 Fauquier	2.47	42,953	106,273	26,960	734	484	21,146
032 Floyd	1.85	13,788	25,517	7,257	739	92	1,571
033 Fluvanna	2.60	5,460	14,196	2,730	268	168	2,315
034 Franklin	2.20	14,760	32,473	5,904	786	336	4,229
035 Frederick	1.42	19,336	27,550	7,892	432	352	13,794
036 Giles	1.60	2,654	4,247	1,179	128	45	626
037 Gloucester	2.80	2,113	5,917	1,408	138	108	1,400
038 Goochland	3.30	4,804	15,853	2,402	258	189	2,262
039 Grayson	2.10	5,995	12,591	2,998	435	158	2,018
040 Greene	2.00	4,656	9,312	3,104	213	157	2,774
041 Greensville	3.60	1,062	3,823	1,062	216	12	181
042 Halifax	2.50	11,012	27,529	5,558	832	718	9,045
043 Hanover	3.60	13,293	47,855	8,862	956	858	8,445
044 Henrico	3.40	4,726	16,068	2,363	160	100	2,147
045 Henry	2.90	4,147	12,026	2,073	265	231	3,066
046 Highland	3.00	3,126	9,378	1,563	108	79	2,364
	10.00	0,120	7,510	1,505	100		2,002



		Extent		Total		CMS	
<i>i.</i> /	Rate	in Pay-	Credit	Acres	Total	No.	No.
	Per	ment	Value	Treat-	No.	of	of
County	Unit	Units	(Dollars)	ed	Farms	Farms	Tons
047 Isle of Wight	3.21	5,161	16,572	1,023	435	30	376
048 James City	3.20	2,276	7,284	1,518	82	53	1,089
049 King & Queen	3.90	2,950	11,505	1,844	220	112	1,537
050 King George	3.50	4,233	14,815	2,116	183	159	3,490
051 King William	3.50	6,412	22,443	4,376	217	193	3,605
052 Lancaster	4.80	2,389	11,467	1,815	152	123	1,755
053 Lee	1.90	4,144	7,874	1,030	217	154	3,022
054 Loudoun	2.01	40,167	80,757	25,714	702	286	13,274
055 Louisa	3.00	7,889	23,667	3,944	374	214	2,618
056 Lunenburg	3.10	3,132	9,710	1,566	122	113	1,099
057 Madison	2.80	11,581	32,427	7,720	449	223	4,106
058 Mathews	3.40	1,802	6,127	1,001	125	115	1,294
059 Mecklenburg	3.20	7,743	24,778	3,872	523	250	2,678
060 Middlesex	3.90	2,717	10,596	2,090	190	156	1,938
O61 Montgomery	1,69	6,790	11,506	3,395	272	159	3,102
062 Nansemond	3.30	70,662	23,318	47,108	772	122	1,300
063 Nelson	2.00	6,673	13,347	3,337	277	151	2,340
064 New Kent	3.20	2,457	7,862	1,838	88	64	1,898
065 Norfolk	3.50	7,311	25, 588	6,048	197	75	1,674
066 Northampton	3.20	4,891	15,651	4,891	246	80	2,218
067 Northumberland	3.70	4,997	18,488	4,997	398	286	3,547
068 Nottoway	3.00	3,786	11,358	1,895	273	133	1,661
069 Orange	2.90	13,954	40,468	9,303	416	249	5,205
070 Page	1.80	5,016	9,029	2,785	184	157	4,124
071 Patrick	2.50	5,083	12,707	2,033	362	182	1,602
072 Pittsylvania	2.80	13,462	37,695	8,975	940	449	4,932
073 Powhatan	3.20	3,186	10,195	1,828	212	164	1,900
074 Prince Edward	2.50	3,206	8,015	1,603	189	59	666
075 Prince George	3.90	4,574	17,838	4,000	407	69	1,125
076 Prince William	2.43	9,838	23,932	4,919	346	201	5,063
077 Princess Anne	3.60	5,263	18,947	4,869	154		
078 Pulaski	1.26	8,923	11,249	4,461	202	128	3,972
079 Rappahannock	2.40	9,758	23,404	6,587	248	223	6,369
080 Richmond	4.30	4,227	18,176	3,638	308	200	2,718
081 Roanoke	2.28	4,863	11,102	2,316	209	102	1.451
082 Rockbridge	2.04	7,927	20,350	3,963	243	26	483
083 Rockingham	1.80	18,025	32,445	6,008	574	348	9,677
084 Russell	2.50	3,732	9,330	1,244	146	129	3,205
085 Scott	2.10	6,767	14,210	1,717	342	302	5,557
086 Shenandoah	1.80	10,717	19,291	5,358	385	348	9,987
087 Smyth	2.20	5,409	11,900	2,704	331	277	3,903
088 Southampton	3.30	10,543	34,790	26,927	1,140	19	439
089 Spotsylvania	3.16	5,893	18,617	3,929	241	794	1,317
090 Stafford	3.15	3,943	12,420	2,628	230	214	3,312



Standard Ground Limestone Equivalent - Continued

		Extent		Total		CMS	
County	Rate Per Unit	in Pay- ment Units	Credit Value (Dollars)	Acres Treat- ed	Total No. Farms	No. of Farms	No. of Tons
	0.07	0.1/0	0.740	F	000	50	000
091 Surry	3.07	3,168	9,740	5,526	329	58	893
092 Sussex	3.60	3,015	10,854	3,015	294	69	860
093 Tazewell	2.50	8,830	22,076	4,415	224	201	8,058
094 Warren	1.68	7,666	12,913	3,833	241	179	6,064
095 Warwick	4.00	413	1,652	275	21	19	367
096 Washington	2.00	12,010	24,020	4,804	447	238	4,938
097 Westmoreland	3.80	6.560	24,928	5,467	321	197	3,900
098 Wise	2.80	2,039	5,709	963	200	198	2,028
099 Wythe	1.00	6.744	6.744	2,762	155	93	3,443
100 York	4.00	159	636	122	20	.11	142
State Total	2.29	804,194	1,844,232	485,535	32,353	16,676	315,615

2. Superphosphate - 20% Equivalent

		Extent		Total		CM	S
	Rate	in Pay-	Credit	Acres	Total	No.	No.
	Per	ment	Value	Treat-	No.	of	of
County	Cwt.	Cwt.	(Dollars)	ed	Farms	Farms	CWE.
	i	1					
001 Accomack	.75	7,420	5,565	1,237	185		-
002 Albemarle	.75	103,800	77,850	25,987	695	344	25,873
003 Alleghany	.80	10,543	8,433	3,524	252	239	8,600
004 Amelia	.75	22,333	16,750	4,467	473	223	6,672
005 Amherst	.75	15,044	11,283	501	245	122	4,421
006 Appomattox	.75	21,012	15,759	5,709	415	233	9,694
008 Augusta	.75	101,094	75,821	28,884	859	107	11,020
009 Bath	.80	16,132	12,906	2,151	156	98	6,522
010 Bedford	.75	92,614	69,460	30,871	1,465	942	45,998
Oll Bland	.80	16,129	12,903	5,323	375	351	12,942
012 Botetourt	.80	45,048	36,039	9,007	551	325	20,228
013 Brunswick	.70	38,136	26,695	6,767	1,025	689	18,421
014 Buchanan	.85	2,740	2,329	1,269	169	168	2,720
015 Buckingham	.75	24,952	18,714	6,240	528	429	17,630
016 Campbell	.75	41,065	30,798	8,213	665		
017 Caroline	.70	13,924	9,747	8,641	247		
018 Carroll	.80	115,117	92,094	25,582	1,858	1,809	198,587
019 Charles City	.70	9,261	6,482	2,196	67	20	996
020 Charlotte	.75	37,901	28,426	6,891	. 719	452	17,444
021 Chesterfield	.75	9,456	7,092	1,600	205	90	2,495
022 Clarke	.75	34,953	26,215	11,651	196	140	17,246
023 Craig	.80	13,642	10,914	3,410	207	160	7,006
7.64							

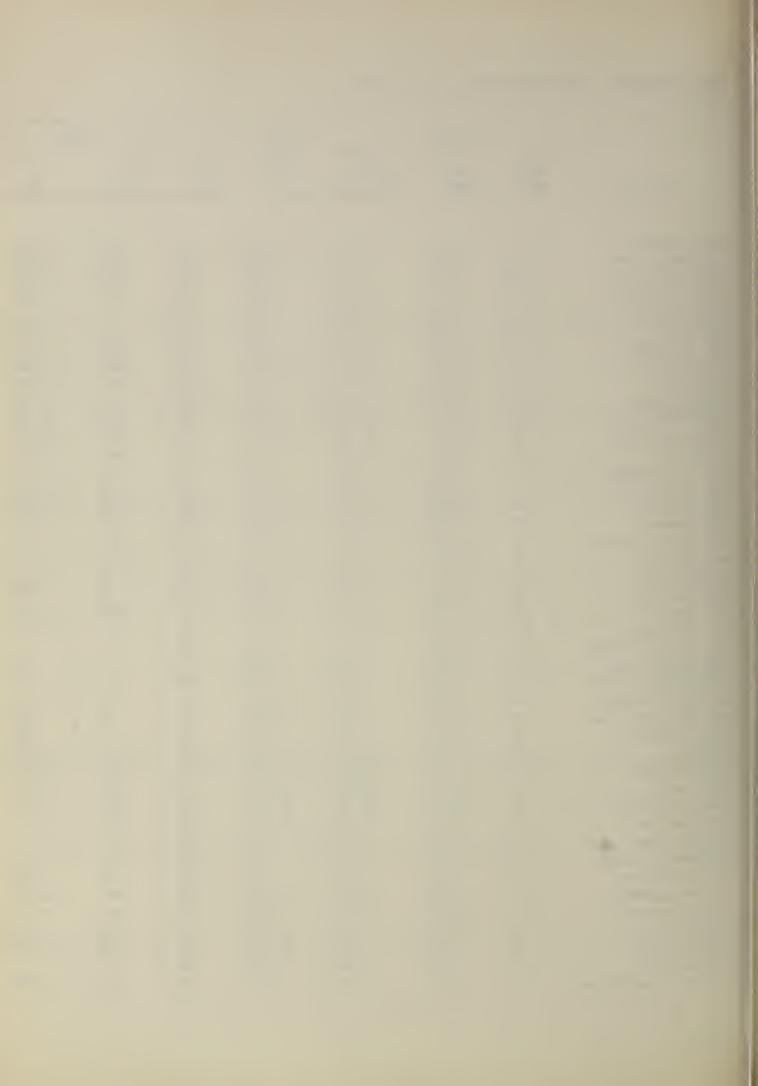
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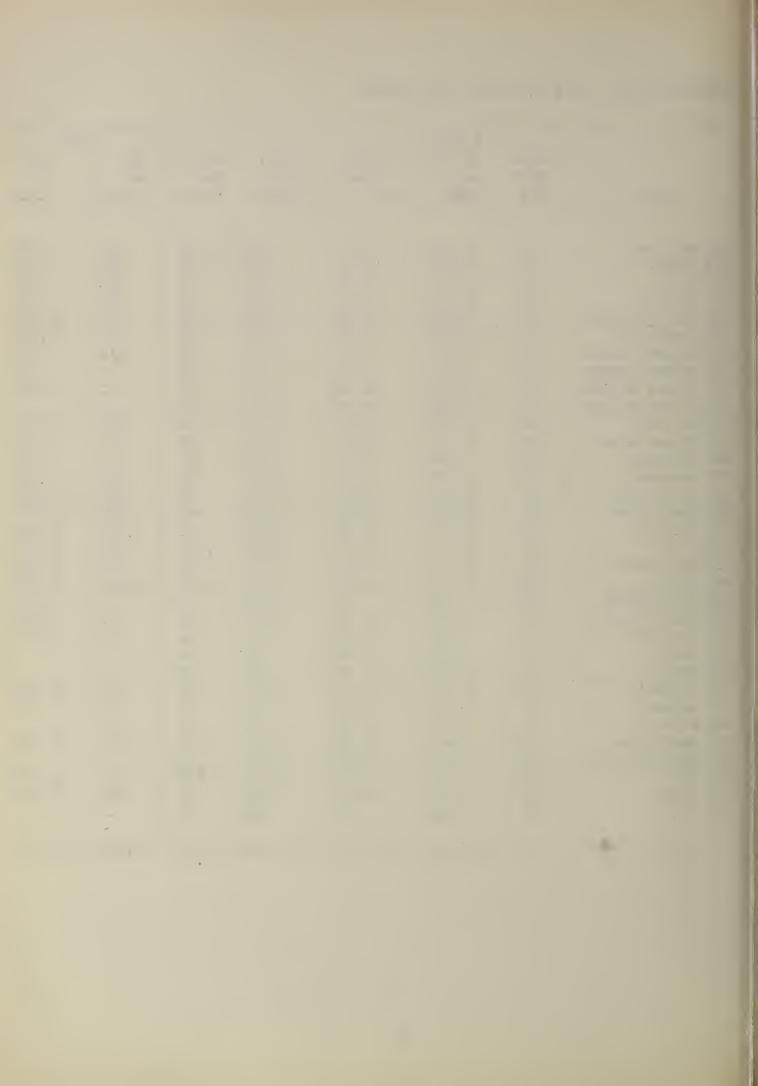
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County		Rate		Credit		Total		
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025 Cumberland .75 19,085 14,314 5,452 382 312 10,555 026 Dickenson .805 8,509 6,847 1,700 264 255 8,262 027 Dinwiddie .75 18,094 13,570 2,585 437 257 7,085 028 Essex .76 13,157 9,686 5,763 313 31 1,492 030 Fairfax .70 26,200 18,340 5,758 256 114 7,178 301 Fauquier .75 126,017 94,513 30,224 942 313 38,833 302 Floyd .80 64,532 51,629 14,340 1,225 607 26,752 033 Fluvana .75 18,873 14,155 4,650 359 197 5,591 034 Franklin .75 54,463 40,647 10,692 422 159 5,787 037 Glouester .75 64,668 4,551 1,515 136 89 1,82	Journey					- Walle		
025 Cumberland .75 19,085 14,314 5,452 382 312 10,555 026 Dickenson .805 8,509 6,847 1,700 264 255 8,262 027 Dinwiddie .75 18,094 13,570 2,585 437 257 7,085 028 Essex .76 13,157 9,686 5,763 313 31 1,492 030 Fairfax .70 26,200 18,340 5,758 256 114 7,178 301 Fauquier .75 126,017 94,513 30,224 942 313 38,833 302 Floyd .80 64,532 51,629 14,340 1,225 607 26,752 033 Fluvana .75 18,873 14,155 4,650 359 197 5,591 034 Franklin .75 54,463 40,647 10,692 422 159 5,787 037 Glouester .75 64,668 4,551 1,515 136 89 1,82					,			
025 Cumberland .75 19,085 14,314 5,452 382 312 10,555 026 Dickenson .805 8,509 6,847 1,700 264 255 8,262 027 Dinwiddie .75 18,094 13,570 2,585 437 257 7,085 028 Essex .76 13,157 9,686 5,763 313 31 1,492 030 Fairfax .70 26,200 18,340 5,758 256 114 7,178 301 Fauquier .75 126,017 94,513 30,224 942 313 38,833 302 Floyd .80 64,532 51,629 14,340 1,225 607 26,752 033 Fluvana .75 18,873 14,155 4,650 359 197 5,591 034 Franklin .75 54,463 40,647 10,692 422 159 5,787 037 Glouester .75 64,668 4,551 1,515 136 89 1,82	024 Culpeper	.75	59.513	44.635	13.200	493	317	16,293
O26 Dickenson .805 8.509 6.847 1,700 264 255 8,262 O27 Dinwiddie .75 18,094 13,570 2,585 437 257 7,085 O28 Elizabeth City .70 2,921 2,045 993 16 - - O29 Essex .75 13,157 9,868 5,763 313 31 1,492 030 Fairfax .70 26,200 18,340 5,758 256 114 7,178 331 Fauquier .75 126,017 94,513 30,224 942 313 38,833 302 Floyd .80 64,532 51,629 14,340 1,225 607 26,752 033 Fluvanna .75 54,463 40,847 10,892 422 159 5,787 035 Frederick .75 54,661 30,461 10,413 511 428 28,830 036 Giles .80 19,677 15,741 5,700 427 408 16,119 <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td> <td></td>						3		
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033 Fluvanna .75 18,873 14,155 4,650 359 197 5,591 034 Franklin .75 54,463 40,847 10,892 422 159 5,787 035 Frederick .75 40,614 30,461 10,413 511 428 28,830 036 Giles .80 19,677 15,741 5,700 427 408 16,119 037 Gloucester .75 6,068 4,551 1,515 136 89 1,825 038 Goochland .75 15,523 11,642 3,104 237 141 5,141 039 Grayson .84 94,868 79,764 23,717 1,892 1,758 72,694 040 Greene .75 14,903 11,177 2,980 262 207 7,247 041 Greensville .70 10,123 7,086 1,265 381 - - 042 Halifax .75 58,667 44,000 10,806 1,316 1,196		•	1.		,	1.225	1	
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045 Henry .75 17,338 13,003 2,889 364 298 11,791 046 Highland .80 20,963 16,770 3,494 221 191 16,746 047 Isle of Wight .70 12,825 8,977 1,600 299 - - 048 James City .70 9,050 6,335 232 100 6 213 049 King George .70 8,419 5,893 1,815 111 70 3,970 050 King George .70 8,419 5,893 1,815 111 70 3,970 051 King William .75 12,419 9,314 3,039 133 19 972 052 Lancaster .75 4,443 3,332 1,390 55 9 239 053 Lee .85 69,782 59,315 17,445 1,500 1,476 64,844 054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 <td></td> <td></td> <td></td> <td></td> <td></td> <td>154</td> <td>25</td> <td></td>						154	25	
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048 James City .70 9,050 6,335 232 100 6 213 049 King & Queen .75 5,272 3,959 1,701 202 — — 050 King George .70 8,419 5,893 1,815 111 70 3,970 051 King William .75 12,419 9,314 3,039 133 19 972 052 Lancaster .75 4,443 3,332 1,390 55 9 239 053 Lee .85 69,782 59,315 17,445 1,500 1,476 64,844 054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 055 Louisa .75 22,334 16,750 5,583 416 121 5,306 056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 058 Mathews .75 1,761 1,321 607 60 — —	047 Isle of Wight	.70	12,825	8,977	1,600	299	_	-
050 King George .70 8,419 5,893 1,815 111 70 3,970 051 King William .75 12,419 9,314 3,039 133 19 972 052 Lancaster .75 4,443 3,332 1,390 55 9 239 053 Lee .85 69,782 59,315 17,445 1,500 1,476 64,844 054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 055 Louisa .75 22,334 16,750 5,583 416 121 5,306 056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164		.70	9,050			100	6	213
050 King George .70 8,419 5,893 1,815 111 70 3,970 051 King William .75 12,419 9,314 3,039 133 19 972 052 Lancaster .75 4,443 3,332 1,390 55 9 239 053 Lee .85 69,782 59,315 17,445 1,500 1,476 64,844 054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 055 Louisa .75 22,334 16,750 5,583 416 121 5,306 056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164	049 King & Queen	.75	5,272	3,959	1,701	202	-	-
051 King William .75 12,419 9,314 3,039 133 19 972 052 Lancaster .75 4,443 3,332 1,390 55 9 239 053 Lee .85 69,782 59,315 17,445 1,500 1,476 64,844 054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 055 Louisa .75 22,334 16,750 5,583 416 121 5,306 056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804	050 King George	.70			1,815	111	70	3,970
053 Lee .85 69,782 59,315 17,445 1,500 1,476 64,844 054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 055 Louisa .75 22,334 16,750 5,583 416 121 5,306 056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804 061 Montgomery .80 42,035 33,628 10,508 572 491 25,939 062 Nansemond .70 5,535 3,874 1,136 69 - - <td< td=""><td></td><td>.75</td><td>12,419</td><td>9,314</td><td>3,039</td><td>133</td><td>19</td><td>972</td></td<>		.75	12,419	9,314	3,039	133	19	972
054 Loudoun .75 76,743 57,557 25,467 494 161 21,969 055 Louisa .75 22,334 16,750 5,583 416 121 5,306 056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804 061 Montgomery .80 42,035 33,628 10,508 572 491 25,939 062 Nansemond .70 5,535 3,874 1,136 69 - - 063 Nelson .75 23,400 17,550 5,850 316 186 8,921		.75	4,443	3,332	1,390	55	9	239
055 Louisa .75 22.334 16.750 5.583 416 121 5.306 056 Lunenburg .70 29.230 20.461 5.846 565 259 7.104 057 Madison .75 40.284 30.213 10.071 388 182 8.178 058 Mathews .75 1.761 1.321 607 60 - - 059 Mecklenburg .70 58.724 41.107 979 793 383 14.164 060 Middlesex .75 4.781 3.586 863 160 86 1.804 061 Montgomery .80 42.035 33.628 10.508 572 491 25.939 062 Nansemond .70 5.535 3.874 1.136 69 - - 063 Nelson .75 23.400 17.550 5.850 316 186 8,921 065 Norfolk .70 7.157 5,010 1.192 98 - -	053 Lee	.85	69,782	59,315	17,445	1,500	1,476	64,844
056 Lunenburg .70 29,230 20,461 5,846 565 259 7,104 057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804 061 Montgomery .80 42,035 33,628 10,508 572 491 25,939 062 Nansemond .70 5,535 3,874 1,136 69 - - 063 Nelson .75 23,400 17,550 5,850 316 186 8,921 064 New Kent .70 6,528 4,569 1,874 90 24 1,350 065 Norfolk .70 7,157 5,010 1,192 98 - -			76,743	57,557	25,467	494	161	21,969
057 Madison .75 40,284 30,213 10,071 388 182 8,178 058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804 061 Montgomery .80 42,035 33,628 10,508 572 491 25,939 062 Nansemond .70 5,535 3,874 1,136 69 - - 063 Nelson .75 23,400 17,550 5,850 316 186 8,921 064 New Kent .70 6,528 4,569 1,874 90 24 1,350 065 Norfolk .70 7,157 5,010 1,192 98 - -		.75	22,334		5,583	416	121	5,306
058 Mathews .75 1,761 1,321 607 60 - - 059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804 061 Montgomery .80 42,035 33,628 10,508 572 491 25,939 062 Nansemond .70 5,535 3,874 1,136 69 - - 063 Nelson .75 23,400 17,550 5,850 316 186 8,921 064 New Kent .70 6,528 4,569 1,874 90 24 1,350 065 Norfolk .70 7,157 5,010 1,192 98 - -		.70	29,230	20,461	5,846	565	259	7,104
059 Mecklenburg .70 58,724 41,107 979 793 383 14,164 060 Middlesex .75 4,781 3,586 863 160 86 1,804 061 Montgomery .80 42,035 33,628 10,508 572 491 25,939 062 Nansemond .70 5,535 3,874 1,136 69 - - 063 Nelson .75 23,400 17,550 5,850 316 186 8,921 064 New Kent .70 6,528 4,569 1,874 90 24 1,350 065 Norfolk .70 7,157 5,010 1,192 98 - -		.75	40,284	30,213	10,071	388	182	8,178
060 Middlesex .75 4.781 3.586 863 160 86 1.804 061 Montgomery .80 42.035 33.628 10.508 572 491 25.939 062 Nansemond .70 5.535 3.874 1.136 69 - - 063 Nelson .75 23.400 17.550 5.850 316 186 8.921 064 New Kent .70 6.528 4.569 1.874 90 24 1.350 065 Norfolk .70 7.157 5.010 1.192 98 - -		.75	1,761	1,321	607	60	-	-
061 Montgomery .80 42.035 33.628 10.508 572 491 25.939 062 Nansemond .70 5.535 3.874 1.136 69 - - 063 Nelson .75 23.400 17.550 5.850 316 186 8.921 064 New Kent .70 6.528 4.569 1.874 90 24 1.350 065 Norfolk .70 7.157 5.010 1.192 98 - -		1	-	41,107	979	793		
062 Nansemond .70 5.535 3.874 1.136 69 - - 063 Nelson .75 23,400 17,550 5.850 316 186 8,921 064 New Kent .70 6.528 4.569 1.874 90 24 1.350 065 Norfolk .70 7.157 5,010 1.192 98 - -		I .		3,586				1
063 Nelson .75 23,400 17,550 5,850 316 186 8,921 064 New Kent .70 6,528 4,569 1,874 90 24 1,350 065 Norfolk .70 7,157 5,010 1,192 98 - -			42,035	33,628	10,508	572	491	25,939
064 New Kent .70 6.528 4.569 1.874 90 24 1.350 065 Norfolk .70 7.157 5.010 1.192 98 - -		1			1,136	69	-	-
065 Norfolk .70 7,157 5,010 1,192 98					5,850			
		1	-				24	1,350
067 Northumberland .75 12,346 9,259 2,744 470 122 3,280		1	-		-		-	-
	06/ Northumberland	.75	12,346	9,259	2,744	470	122	3,280



Superphosphate - 20% Equivalent (Continued)

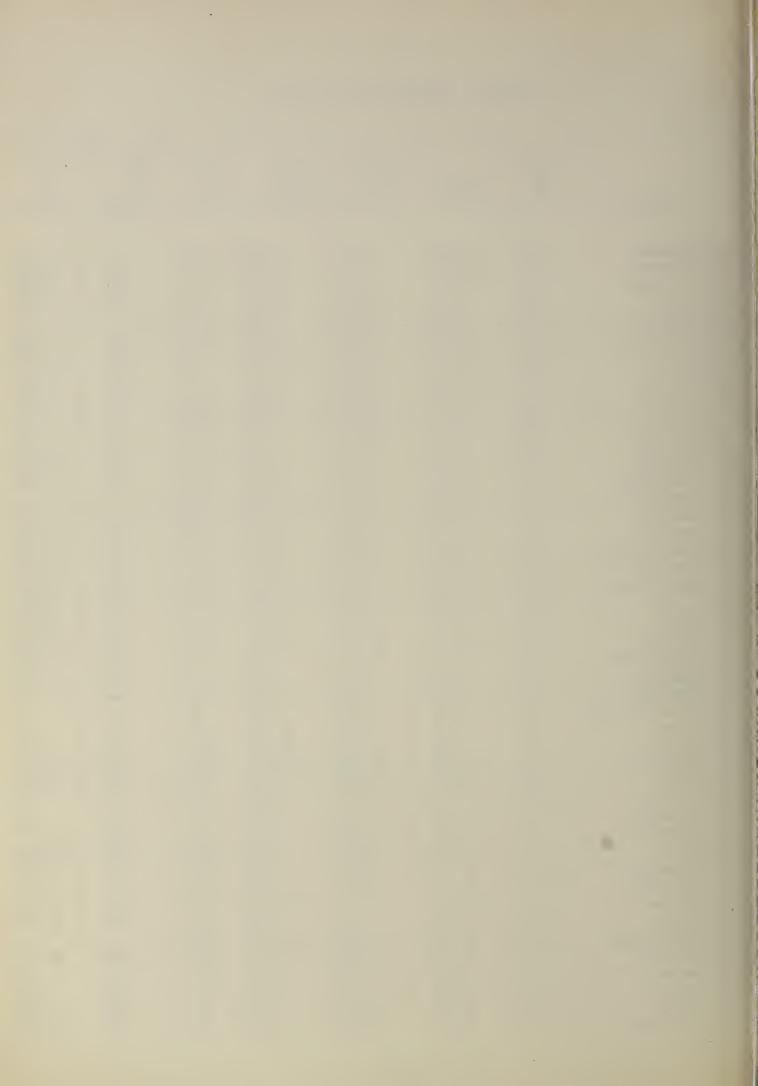
		Extent			_		CMS
	Rate	in Pay-	Credit	Total	Total	No.	No.
	Per	ment	Value	Acres	No.	of	of
County	Cwt.	iOuritles	(Dollars)	Treated	Farms	Farms	Cwt.
		3					
068 Nottoway	.75	24,153	18,115	3,020	485	363	12,173
069 Orange	.75	38,808	29,106	11,088	330	132	8,133
070 Page	.75	27,319	20,489	6,825	327	285	20,741
071 Patrick	.80	32,267	25,814	7,592	682	312	11,601
072 Pittsylvania	.75	57,229	42,922	9,538	1,342	630	25,527
073 Powhatan	.75	10,295	7,721	3,082	186	39	1,057
074 Prince Edward	.75	34,279	25,709	4,897	559	317	12,944
075 Prince George	.75	9,681	7,261	1,210	315	14	211
076 Prince William	.70	36,239	25,430	7,247	269	142	13,700
077 Princess Anne	.70	14,941	10,459	2,979	106	-	-
078 Pulaski	.80	33,726	26,981	11,242	392	320	18,970
079 Rappahannock	.75	27,477	20,608	6,168	220	174	14,229
080 Richmond	.75	6,805	5,104	2,330	211	25	483
081 Roanoke	.80	27,279	21,823	10,820	395	262	13,326
082 Rockbridge	.80	62,063	49,650	12,413	582	412	26,439
083 Rockingham	.75	72,813	54,610	18,203	666	409	34,211
084 Russell	.83	56,571	47,050	28,785	1,165	1,160	50,443
085 Scott	.81	54,636	44,178	10,000	1,057	976	52,105
086 Shenandoah	.75	37,174	27,880	12,391	670	613	33,299
087 Smyth	.845	50,115	42,365	1,106	1,250	1,130	44,025
088 Southampton	.70	656	459	1,640	5	-	-
089 Spotsylvania	.70	19,585	13,709	3,917	253	93	4,208
090 Stafford	.70	9,331	6,532	2,073	213	174	6,967
091 Surry	.70	5,120	3,584	750	106	_	_
092 Sussex	.70	13,700	9,590	1,957	279	_	-
093 Tazewell	.847	27,121	22,970	5,424	439	426	24,464
094 Warren	.75	18,741	14,056	3,748	157	138	11,381
095 Warwick	.70	2,321	1,625	542	14	_	_
096 Washington	.8414		55,032	18,687	1,840	1,696	57,060
097 Westmoreland	.75	15,419	11,564	4,782	295	-	_
098 Wise	.816	11,970	9,771	3,646	393	391	11,813
099 Wythe	.80	50,523	40,418	12,630	943	870	42,492
100 York	.70	1,368	958	502	25	- :	-
State Total	.77	2,947,999	2,260,819	699,242	45,662	29,358	1,389,207

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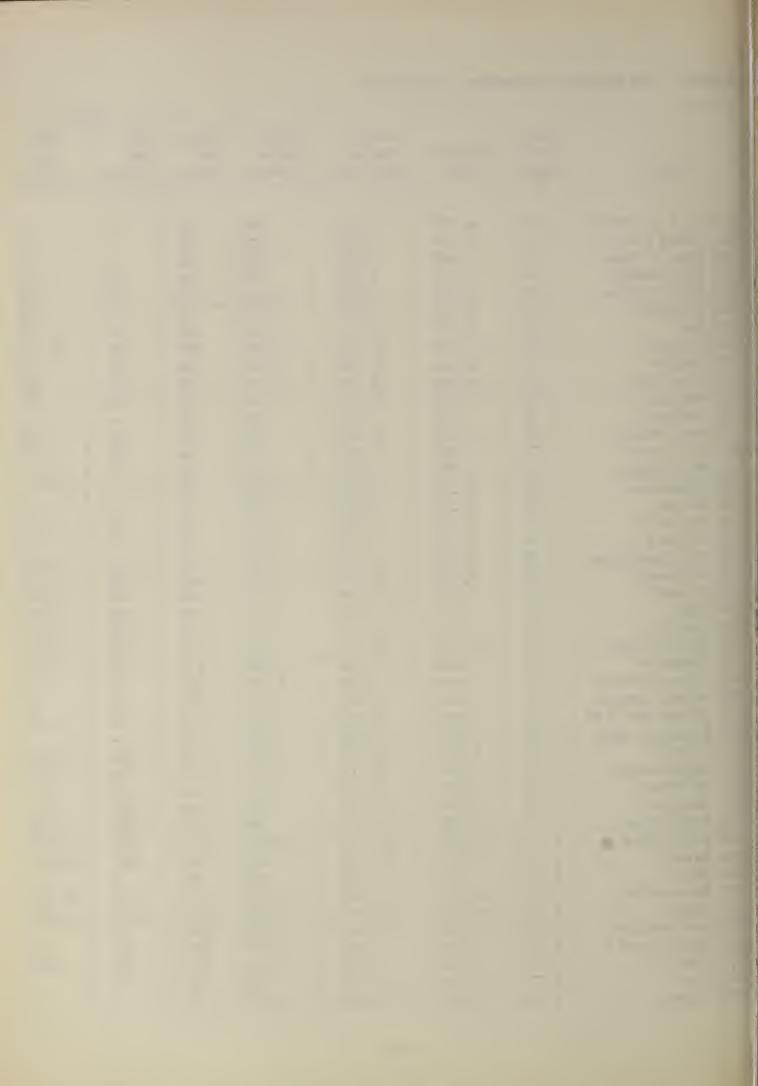
3. Potash - 50% Muriate Equivalent

						CM	S
	Rate	,	Credit	Total	Total	No.	No.
	Per	Extent	Value	Acres	No.	of	of
County	Cwt.	(cwt.)	(Dollars)	Treated	Farms	Farms	Cwt.
County	OII D.	(00002)	(DOTTUES)	120000	Tuzmo	2 (12)	CW C
001 Accomack	1.75	2,601	4,552	1,217	180	_	_
002 Albemarle	1.75	23,593	41,288	15,730	510	140	2,589
003 Alleghany	1.75	1,981	3,467	1,956	165	161	1,839
004 Amelia	1.75	7,601	13,302	3,800	397	147	1,647
005 Amherst	1,75	2,958	5,176	329	167	_	- 4 -
006 Appomattox	1.75	2,651	4,639	2,690	201	41	452
008 Augusta	1.75	26,268	45,969	26,268	756	82	1,760
009 Bath	1.75	2,117	3,704	1,411	99	99	1,217
010 Bedford	1.75	19,080	33,390	4,770	977	565	7,694
011 Bland	1.75	5,155	9,021	4,686	340	316	4,400
012 Botetourt	1.75	7,016	12,278	595	275	17	145
013 Brunswick	1.75	8,429	14,751	4,215	667	332	2,465
014 Buchanan	1.75	1,077	1,884	1,269	168	167	1,072
015 Buckingham	1.75	3,009	5,265	3,008	215	95	930
016 Campbell	1.75	7,805	13,659	650	475	_	-
Ol7 Caroline	1.75	4,791	8,384	3,685	235	-	-
018 Carroll	1.75	8,715	15,251	5,600	639	352	5,010
019 Charles City	1.75	3,720	6,510	2,134	58	16	315
020 Charlotte	1.75	7,679	13,438	5,333	395	166	2,057
021 Chesterfield	1.75	3,895	6,816	3,800	205	90	1,059
022 Clarke	1.75	5,997	10,495	11,994	159	93	1,983
023 Craig	1.75	3,479	6,088	3,313	199	144	1,303
024 Culpeper	1.75	16,516	28,903	16,500	365	199	2,933
025 Cumberland	1.75	3,257	5,700	2,714	177	89	832
026 Dickenson	1.75	641	1,122	160	90	80	527
027 Dinwiddie	1.75	4,080	7,140	2,040	281	84	770
028 Elizabeth City	1.75	1,182	2,068	993	16	-	
029 Essex	1.75	4,596	8,043	5,723	307	31	571
030 Fairfax	1.75	4,288	7,504	3,480	218	69	865
031 Fauquier	1.75	22,038	38,566	21,486	376	130	3,099
032 Floyd	1.75	5,881	10,292	5,346	508	122	1,204
033 Fluvanna	1.75	4,730	8,277	3,285	252	95	950
034 Franklin	1.75	13,557	23,725	6,778	685	2	47
035 Frederick	1.75	8,784	15,373	7,320	434	350	5,969
036 Giles	1.75	5,678	9,936	4,500	342	325	4,665
037 Gloucester	1.75	2,209	3,865	1,355	126	77	558
038 Goochland	1.75	4,207	7,362	2,103	166	71	766
039 Grayson	1.75	14,065	24,614	14,124	845	836	8,953
040 Greene	1.75	3,694	6,464	1,055	215	140	1,484
041 Greensville	1.75	3,483	6,095	1,241	350	200	2 514
042 Halifax 043 Hanover	1.75	7,640	13,369	3,542	666	290	3,514
044 Henrico	1.75	6,671	11,674	2,668	358	64	517 324
045 Henry	1.75	5,068	8,869	1,645	153	24	
046 Highland	1.75	6,176	10,808	514	316	298 95	3,440 2,012
o to might and	1.75	2,945	5,154	2,450	118	75	2,012



Potash - 50% Muriate Equivalent - Continued

				T		Ch	MS.
	Rate	-	Credit	Total	Total	No.	No.
	Per	Extent	Value	Acres	No.	of	of
County	Cw.t.	(cwt.)	(Dollars)	Treated	Farms	Farms	Cwt.
County		(0),000	(2011010)		3 425		On ot
047 Isle of Wight	1.75	4,898	8,571	980	299	-	-
048 James City	1.75	3,414	5,975	2,228	96	6	85
049 King & Queen	1.75	1,885	3,299	1,656	193	_	-
050 King George	1.75	1,565	2,739	782	83	33	344
051 King William	1.75	4,915	8,601	3,032	132	18	383
052 Lancaster	1.75	1,522	2,663	1,360	53	9	93
053 Lee	1.75	5,777	10,110	4,924	609	594	5,327
054 Loudoun	1.75	16,360	28,630	17,689	370	92	3,184
055 Louisa	1.75	6,364	11,137	4,895	308	47	478
056 Lunenburg	1.75	8,285	14,499	4,315	136	118	920
057 Madison	1.75	11,974	20,954	2,993	336	129	1,476
058 Mathews	1.75	638	1,116	607	60	-	200
059 Mecklenburg	1.75	14,869	26,021	297	512	28	392
060 Middlesex	1.75	1,365	2,389	771	130	71	584
061 Montgomery	1.75	6,290	11,007	6,290	270	167	2,191
062 Nansemond	1.75	2,230	3,902	1,136	69	1 74	-
063 Nelson	1.75	3,899	6,823	7,798	142	14	32
064 New Kent	1.75	2,202	3,853	1,797	85	23	412
065 Norfolk	1.75	2,767	4,842	1,545	92	110	1 207
067 Northumberland	1.75	3,796	6,643	3,604	438	240	1,207
068 Nottoway	1.75	5,955	10,421	5,210	362 248	45	1,618
069 Orange 070 Page	1.75	9,891	17,309	8,991 5,010	288	240	5,356
070 Page 071 Patrick	1.75	7,520	13,160	6,815	447	120	1,363
072 Pittsylvania	1.75	6,815	11,926	7,454	867	315	2,769
073 Powhatan	1.75	3,590	6,282	2,896	175	28	300
074 Prince Edward	1.75	5,959	10,428	3,972	235	6	123
075 Prince George	1.75	3,419	5,983	1,709	276	14	84
076 Prince William	1.75	5,403	9,455	5,557	227	102	1,200
077 Princess Anne	1.75	5,362	9,383	2,934	92	-	-
078 Pulaski	1.75	9,134	15,985	9,134	322	258	5,127
079 Rappahannock	1.75	5,209	9,116	5,008	134	92	2,251
080 Richmond	1.75	2,297	4,020	2,145	206	25	189
081 Roanoke	1.75	5,969	10,446	8,639	329	203	1,811
082 Rockbridge	1.75	7,900	13,835	790	424	204	7,220
083 Rockingham	1.75	14,378	25,161	10,270	524	283	4,752
084 Russell	1.75	17,770	31,098	11,847	894	887	16,567
085 Scott	1.75	819	1,433	575	68	3	116
086 Shenandoah	1.75	12,316	21,553	10,263	617	566	11,224
087 Smyth	1.75	6,175	10,807	1,632	509	372	4,897
088 Southampton	1.75	9,996	17,493	4,998	261	-	-
089 Spotsylvania	1.75	4,698	8,221	5,872	208	50	433
090 Stafford	1.75	2,167	3,792	1,444	120	83	1,260
091 Surry	1.75	1,727	3,022	424	98	-	-
092 Sussex	1.75	5,417	9,480	2,407	275	-	-

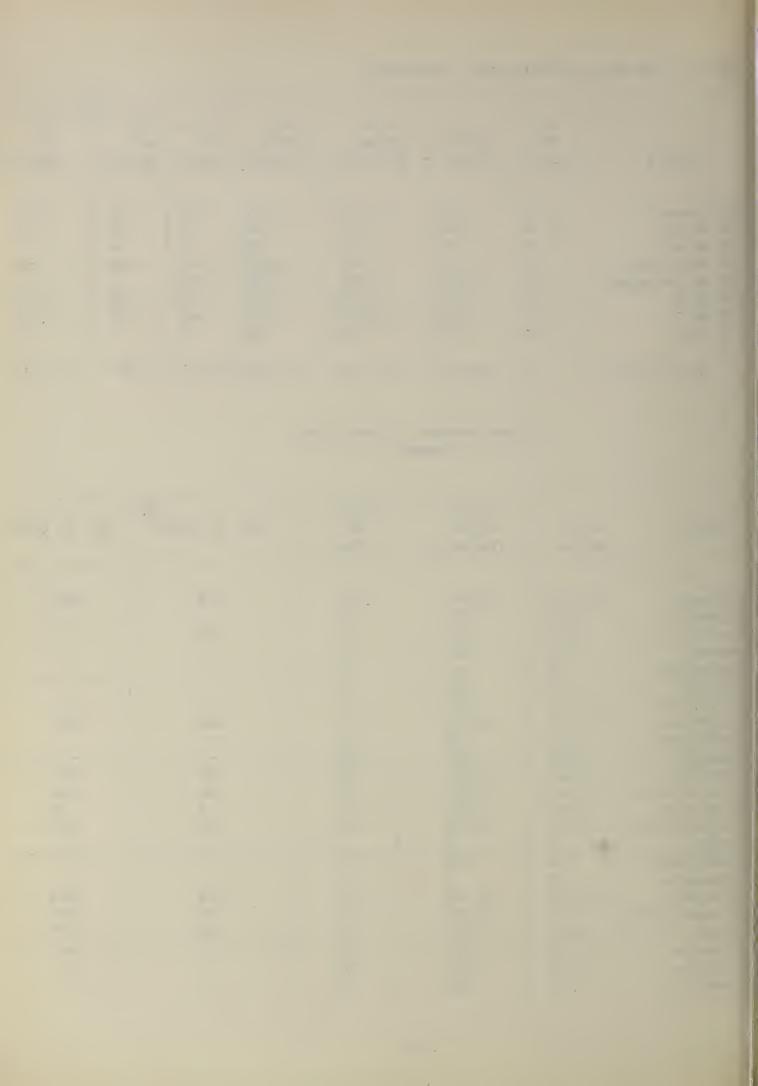


Potash - 50% Muriate Equivalent - Continued

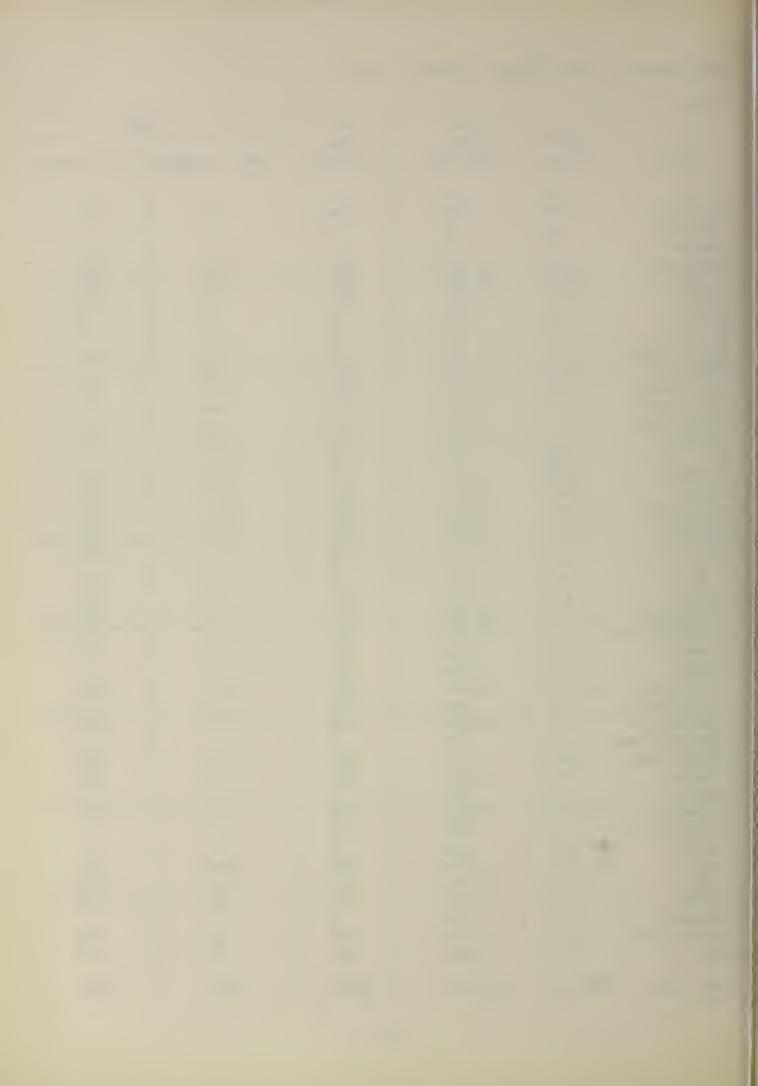
						С	MS
County	Rate Per Cwt.	Extent (cwt.)	Credit Value (Dollars)	Total Acres Treated	Total No. Farms	No. of Farms	No. of Cwt:
093 Tazewell	1.75	9,465	16,564	2,366	388	376	8,594
094 Warren	1.75	1,597	2,795	1,794	93	53	701
095 Warwick	1.75	773	1,353	322	10	_	-
096 Washington	1.75	10,543	18,450	10,543	994	663	554
097 Westmoreland	1.75	4,604	8,057	4,220	283	-	-
098 Wise	1.75	1,666	2,915	1,900	190	188	1,611
099 Wythe	1.75	13,883	24,295	9,255	640	578	11,141
100 York	1.75	499	873	459	24	-	
State Totals	1.75	629,369	1,101,396	445,029	30,087	13,949	191,312

4. Green Manure or Cover Crops Summary

		Credit	Total	CMS	
County	Total Acres	Value (Dollars)	No. Farms	No. of Farms	No. of Acres
Accomack	42,665	68,494	1302	113	1651
Albemarle	398	797	49	_	-
Amelia	876	1,503	418	48	41
Amherst	260	423	21	-	-
Appomattox	38	61	11	-	-
Bedford	235	444	37	-	-
Botetourt	77	114	7	_	-
Brunswick	10,003	22,246	1352	838	4800
Buckingham	151	435	21	-	-
<u>Campbell</u>	554	847	130	-	-
Caroline	5,556	13,550	383	30	197
Charles City	1,156	3,071	78	40	535
Charlotte	1,346	1,905	201	7	44
Chesterfield	1,310	3,195	135	66	358
Craig	2	5	1	-	-
Cumberland	164	348	21	-	-
Dickenson	4	6	1	-	-
Dinwiddie	10,415	20,193	950	214	904
Elizabeth City	797	2,233	40	. 27	216
Essex	3,268	7,515	356	103	479
Fluvanna	141	311	28	-	
Franklin	1,056	1,584	278	-	
Frederick	549	864	18	-	

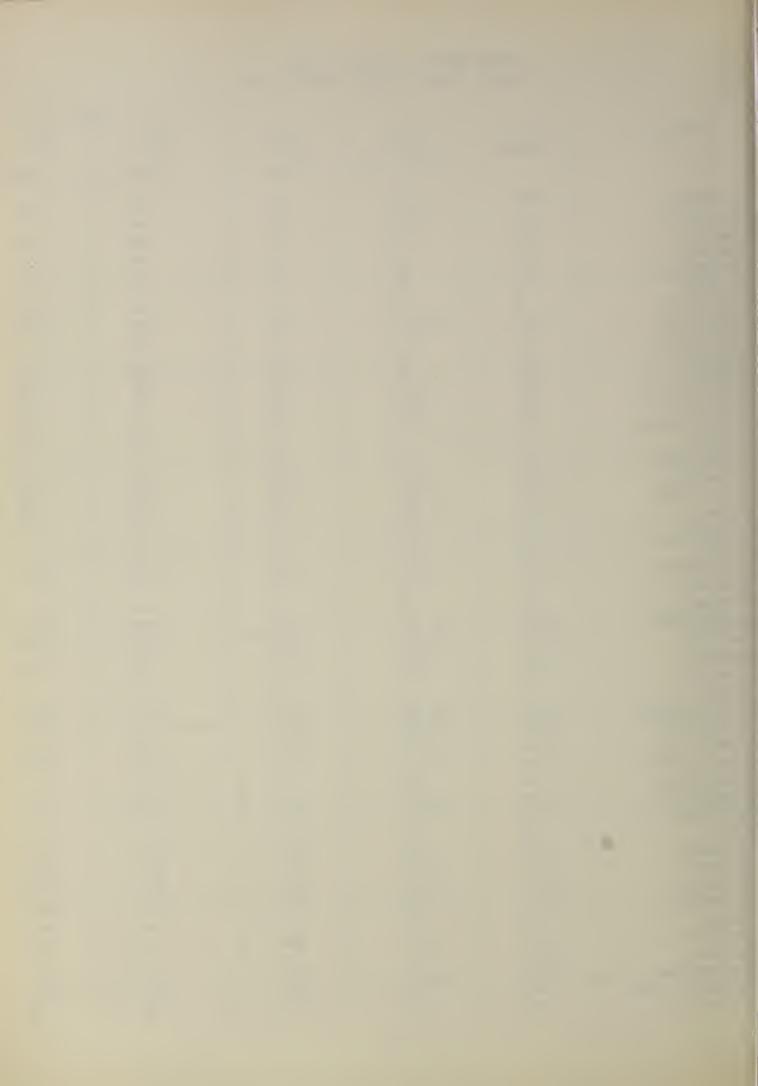


		Credit	Total	C	MS
	Total	Value	_No.		
County	Acres	(Dollars)	Farms	No. of Farms	No. of Acres
Giles	45	133	7		-
Gloucester	2,870	8,387	286	256	1709
Goochland	24	56	5	-	_
Grayson	33	82	5	-	-
Greensville	13,423	32,551	828	575	5465
Halifax	6,457	10,538	978	264	1770
Hanover	3,505	8,573	380	39	224
Henrico	423	1,144	71	10	67
Henry	317	463	78	-	_
Isle of Wight	25,148	37,234	734	372	8355
James City	3,317	8,462	161	69	607
King & Queen	5,438	13,792	484	281	1611
King George	556	1,093	41		ent) ent)
King William	3,921	9,640	216	62	624
Lancaster	1,744	4,494	191	110	508
Lee	141	213	31	-	-
Lunenburg	6,134	11,821	700	494	2420
Mathews	1,600	5,451	279	272	1478
Mecklenburg	14,780	28,645	1490	1263	6097
Middlesex	2,404	6,087	283	218	1009
Nansemond	19,519	35,742	874	267	3196
Nelson	540	913	40	-	-
New Kent	1,951	5,530	116	79	824
Norfolk	3,449	7,273	187	47	1014
Northampton	26,493	48,836	443	152	3092
Northumberland	2,181	5,198	316	153	687
Nottoway	647	1,266	109	28	82
Patrick	800	1,234	193	-	
Pittsylvania	10,290	15,448	1627	377	2731
Prince Edward	300	663	58	14	71
Prince George	5,833	13,224	702	305	1932
Prince William	111	207	5	•••	
Princess Anne	3,249	7,625	230	84	828
Richmond	988	2,251	155	89	488
Roanoke	69	103	3	4540	2000
Southampton	37,598	51,057	1263	584	8847
Spotsylvania	135	397	13	-	***
Stafford	206	502	10		-
Surry	12,270	25,259	447	298	4665
Sussex	17,955	37,705	707	319	2995
Warwick	347	1,009	23	14	122
Washington	103	154	9	-	-
Westmoreland	2,902	5,529	267	42	138
York	901	2,386	58	45	487
State Total	322,138	608,514	20941	8668	73368

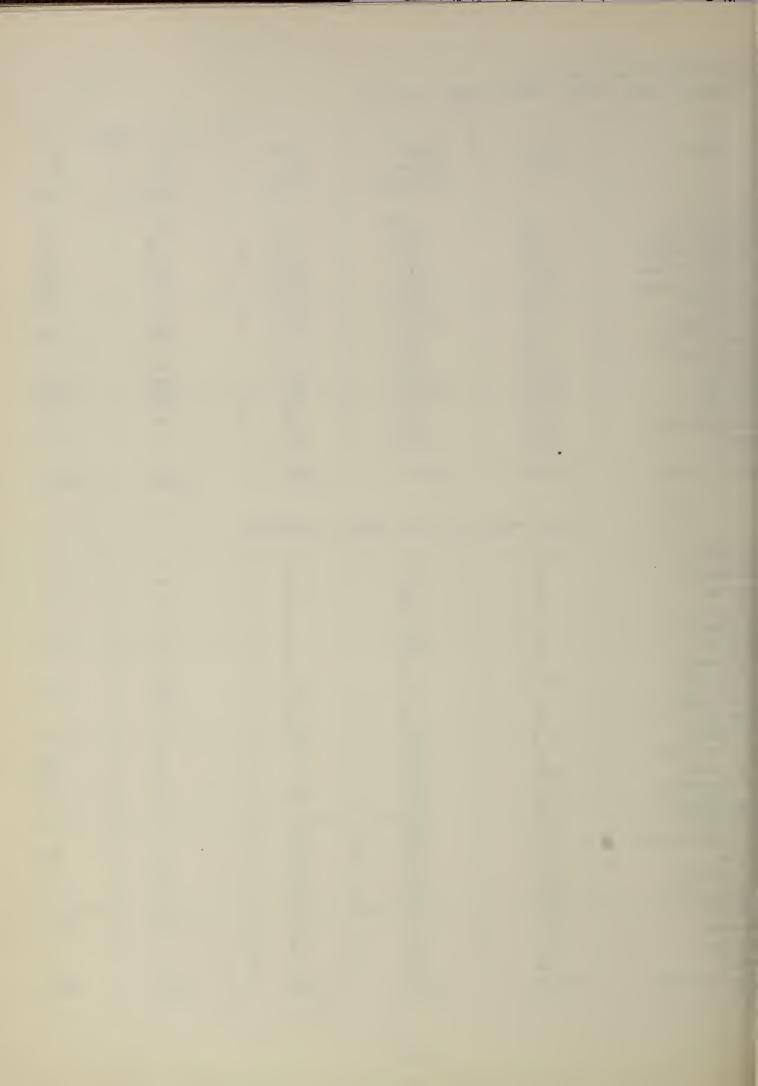


Green Manure or Cover Crops a. Crimson Clover, Vetch, Winter Peas

				CM	S
Countyting	Total	Credit	Total	No.	No.
•	Acres	Value	No.	of	of
		(Dollars)	Farms	Farms	Acres
Accomack	2699	8,493	217	113	1651
Albemarle	71	187	13	·,	.,
Amelia	194	495	147	48	-41
Amherst	20	66	4	200	==
Appomattox	14	29	3	-	
Bedford	24	99	9	==	-
Botetourt	6	10	1	∞-	-
Brunswick	3904	13,274	919	772	4400
Buckingham	112	378	19		
Campbell	31	58	8		~~
Caroline	1958	6,639	217	30	197
Charles City	802	2,383	60	38	480
Charlotte	181	462	39	4	14
Chesterfield	813	2,529	91	55	286
Craig	2	5	1		80
Cumberland	63	214	14		⇔
Dinwiddie	2433	8,272	465	214	904
Eliz. City	343	1,400	33	27	168
Essex	1272	3,892	220	101	468
Fluvanna .	41	86	7	-	
Giles	31	112	4		
Gloucester	2017	6,834	280	271	1594
Goochland	24	56	5	00	-
Grayson	25	70	4	e>e0	
Greensville	6407	21,783	723	575	5465
Halifax	1055	2,870	273	213	787
Hanover	1426	5,583	257	39	224
Henrico	285	969	64	10	67
Henry	6	. 21	3		4000
Isle of Wight	5531	14,104	391	257	4000
Mecklenburg	4800	16,322	1102		===
James City	1768	6,007	127	68	599
King & Queen	2541	8,676	392	280	1556
King George	98	250	11	40	
King William	2010	6,286	142	62	613
Lancaster	932	3,086	154	110	508
Lee	22	35	380	293	1294
Lunenburg Mathews	1646 1478	5,598	272	273	1478
Middlesex	1407	5,268	241	211	978
Nansemond	5717	4,545	435	255	1640
Nelson	68	14,650 205	5	255	1040
New Kent	1325	4,471	107	79	814
Norfolk	1568	4,294	68	31	758
Northampton	4768	15,876	205	152	3011
Northumberland	986	3,330	238	127	447
Nottoway	184	628	75	20	42
	10-3	020	10	20	76



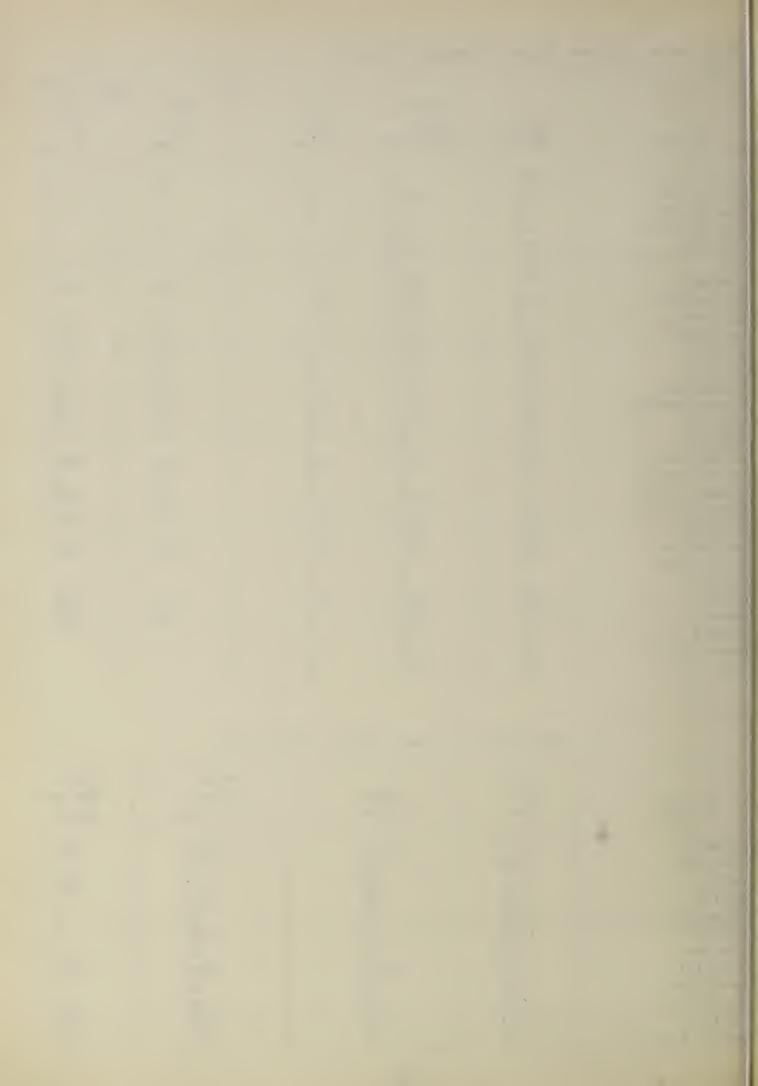
				CI	vs
County	Total	Credit	Total	No.	No.
	Acres	Value	No.	of	of
		(Dollars)	Farms	Farms	Acres
Patrick	40	136	7	-	
Pittsylvania	554	1,884	124	74	322
Prince Edward	109	371	24	ii	41
Prince George	2960	9,057	383	273	1662
Princess Anne	1511	4,841	108	71	708
Richmond	646	1,757	136		
Southampton	5166	15,273	761	439	3811
Spotsylvania	101	343	11	20/	
Stafford	139	400	6		
Surry	3534	11,906	308	282	3233
Sussex	4543	17,449	451	311	2707
Warwick	228	793	20		=3=3
Westmoreland	681	1,853	107		-m -m
York	. 539	1,705	53		4040
State Total	83,859	268,668	10953	6188	46968
	b. Green Manur	e or Cover Crop	s - Ryegrass	ı	i
Accomack	105	210	12		
Albemarle	11	10	2		
Amelia	49	59	33		
Amherst	46	37	5		
Appomattox Bedford	71	10	3 9		
Botetourt	6	6	1		
Brunswick	586	703	114	81	400
Buckingham	4	5	1144		400
Campbell	43	69	10		
Caroline	71	114	11		
Charles City	55	84	4	2	55
Charlotte	639	613	70	2 3	30
Chesterfield	497	666	44	11	72
Cumberland	59	71	7		
Dinwiddie	172	206	19		
Elizabeth City	85	156	11	8	48
Essex	129	175	25	5	11
Gloucester	248	398	19	15	115
Greensville	305	366	42		
Halifax	1450	1740	281	195	983
Hanover	183	146	11	-	
Henrico	112	136	4	~~	
Henry Talo of Wanta	46	45	7	001	4055
Isle of Wight	11659	11193	389	221	4355



				CA	AS
County	Total Acres	Credit Value (Dollars)	Total No. Farms	No. of Farms	No. of Farms
James City	58	92	7	2	8
King & Queen	170	273	29	19	55
King George	37	55	6		
King William	49	65	9	3	11
Lancaster	291	550	41		
Lee	15	22	3		
Lunenburg	1696	2035	272	201	1126
Mecklenburg	4902	4706	574		
Middlesex	72	109	10	7	31
Nansemond	3391	5426	354	161	1556
New Kent	185	257	5	1	10
Norfolk	498	710	33	16	256
Northampton	209	335	13	8	81
Northumberland	752	1203	131	49	240
Nottoway	187	224	26	12	40
Patrick	60	48	3		
Pittsylvania	3466	4159	442	303	2409
Prince Edward	57	91	11	4	30
Prince George	474	569	60	32	270
Princess Anne	251	458	21	16	136
Richmond	342	494	60		
Southampton	5587	8939	521	295	5036
Spotsylvania	34	54	6		
Stafford	14	12	3		
Surry	2488	3981	152	113	1432
Sussex	1377	2204	73	26	288
Warwick	65	1 26	9		
Westmoreland	159	186	18		
York	70	121	13		

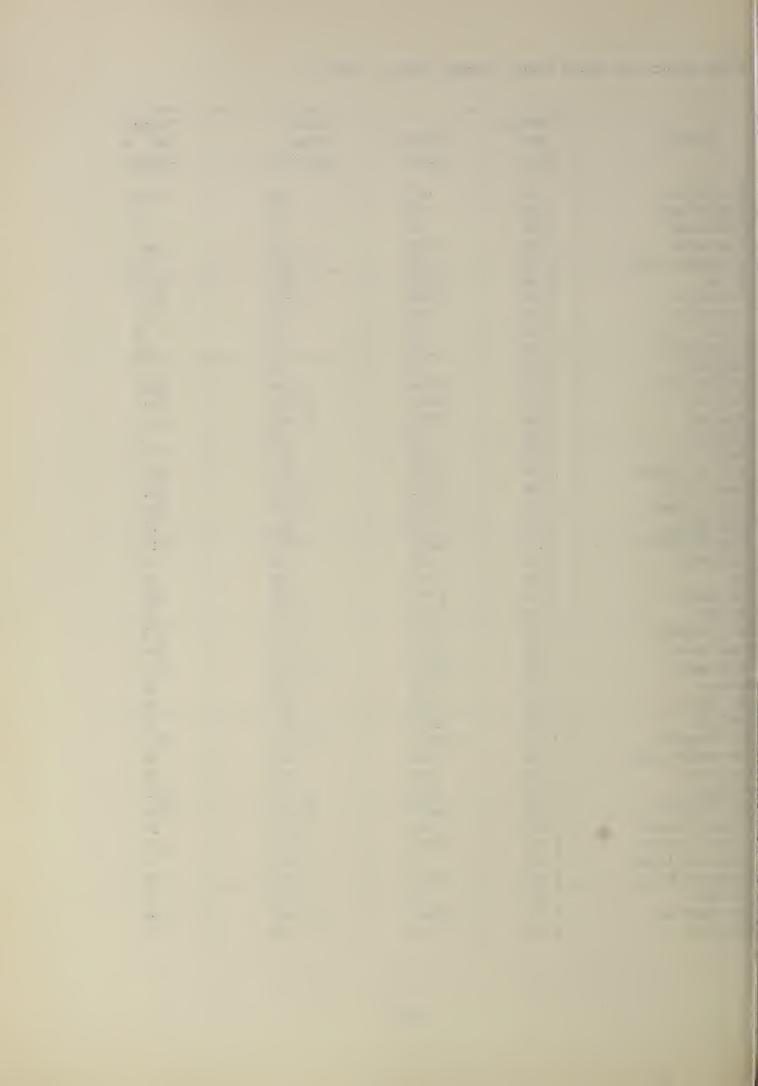
c. Green Manure or Cover Crops - Small Grain

County	Credit Per Acre	Extent Acres	Credit Value (Dollars)	Total No. of Farms
Accomack	1.50	36067	54100	1011
Albemarle	1.50	148	222	17
Amelia	1.50	633	949	316
Amherst	1.50	155	232	11
Appomattox	1.50	15	22	6
Bedford	1.50	111	166	14
Botetourt	1.50	65	98	6
Brunswick	1.50	5513	8269	1113
Buckingham	1.50	35	52	5
Campbell Campbell	1.50	480	. 720	113
Caroline	1.50	1518	2277	170
Charles City	1.50	92	138	16



Green Manure or Cover Crops - Small Grain - Cont'd.

	Credit		Credit	Total
County	Per	Extent	Value	No. of
	Acre	Acres	(Dollars)	Farms
Charlotte	1.50	471	706	108
Cumberland	1.50	42	63	2
Dickenson	1.50	4	6	ī
Dinwiddie	1.50	7810	11,715	868
Elizabeth City	1.50	203	304	17
Essex	1.50	1003	1,504	199
Franklin	1.50	1056	1,584	278
Frederick	1.50	495	743	13
Giles	1.50	14	21	3
Gloucester	1.50	274	411	18
Grayson	1.50	8	12	1
Greensville	1.50	6264	9,396	625
Halifax	1.50	3952	5,928	747
Hanover	1.50	1896	2,844	247
Henrico	1.50	26	39	3
Henry	1.50	265	397	71
Isle of Wight	1.50	7958	11,937	517
James City	1.50	1322	1,983	102
King & Queen	1.50	1723	2,584	301
King George	1.50	211	316	11
King William	1.50	1201	1,802	119
Lancaster	1.50	419	628	64
Lee	1.50	104	156	22
Lunenburg	1.50	2792	4,188	518
Mathews	1.50	122	183	13
Mecklenburg	1.50	5078	7,617	781
Middlesex	1.50	53 8	807	100
Nansemond	1.50	10345	15,517	726
Velson	1.50	472	708	35
New Kent	1.50	254	381	25
Norfolk	1.50	1124	1,686	58
Vorthampton	1.50	19813	29,719	411
Northumberland	1.50	443	665	75
Nottoway	1.50	276	414	25
Patrick	1.50	700	1,050	183
ittsylvania	1.50	6270	9,405	1061
rince Edward	1,50	134	201	23
rince George	1.50	2399	3,598	259
rince William	1.50	57	85	3
Princess Anne	1.50	1136	1,704	84
Roanoke	1.50	69	103	3
outhampton	1.00	26845	26,845	1114
Stafford	1.50	39	58	1



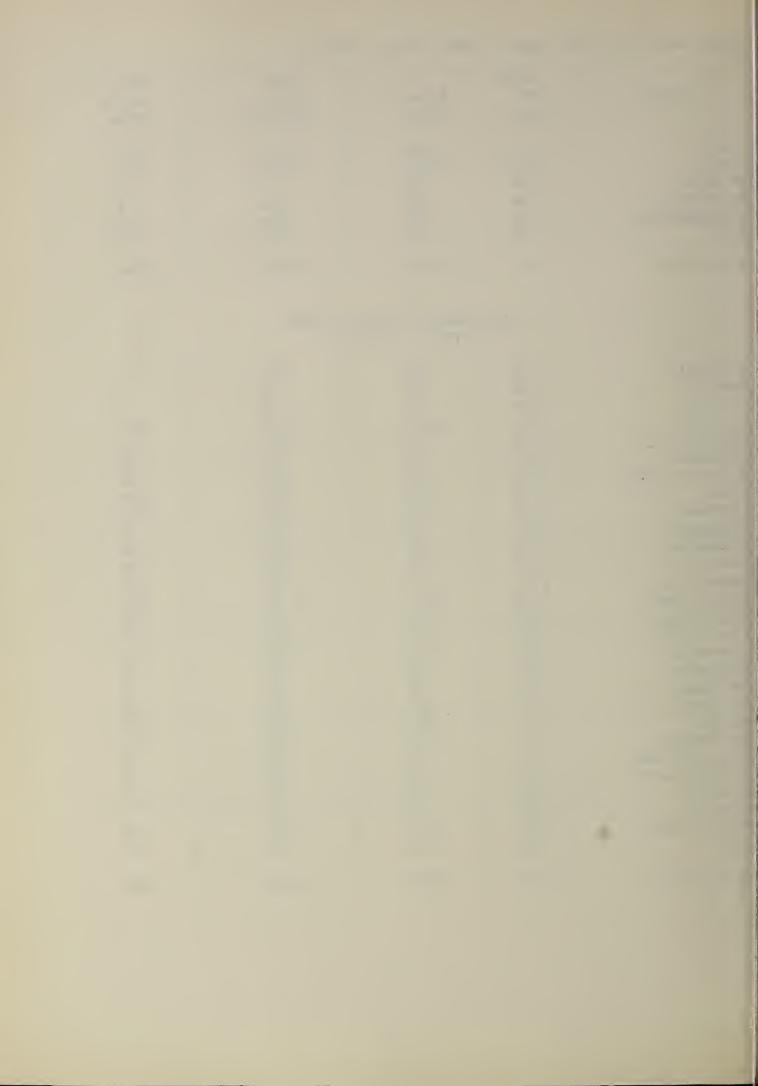
Green Manure or Cover Crops - Small Grain - Cont'd.

County	Credit Per Acre	Extent Acres	Credit Value (Dollars)	Total No. of Farms
Surry	1.50	6248	9,372	321
Sussex	1.50	12035	18,052	580
Warwick	1.50	42	63	7
Washington	1.50	103	154	9
Westmoreland	1.50	1532	2,298	175
York	1.50	129	193	23
State Total	1.50	180548	257,390	13748

Green Manure or Cover Crops d. Cowpeas - Soybeans

Albemarle	2.25	168	378	17
Amherst	2.25	39	88	9
Bedford	2.25	29	65	5
Caroline	2.25	2009	4,520	208
Charles City	2.25	207	466	25
Charlotte	2.25	55	124	10
	2.25	166	373	23
Elizabeth City		864	1944	166
Essex	2.25		225	22
Fluvanna	2.25	100		7
Frederick	2.25	54	121	,
Gloucester	2.25	331	744	30
Greensville	2.25	447	1,006	138
James City	2.25	169	380	25
King & Queen	2.25	1004	2,259	247
King George	2.25	210	472	30
King William	2.25	661	1,487	78
Lancaster	2.25	102	230	16
Middlesex	2.25	62	139	18
Nansemond	2.25	66	149	2
New Kent	2.25	187	421	34
Norfolk	2.25	259	· 583	28
Northampton	2.25	468	1,053	25
Prince William	2.25	54	122	2
Princess Anne	2.25	128	288	15
Stafford	2.25	14	32	3
Warwick	2.25	12	27	7
Westmoreland	2.25	530	1,192	83
York	2.25	163	367	27
State Total	2.25	8558	19,255	1300

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Green Manure or Cover Crops e. Summer Non-legumes

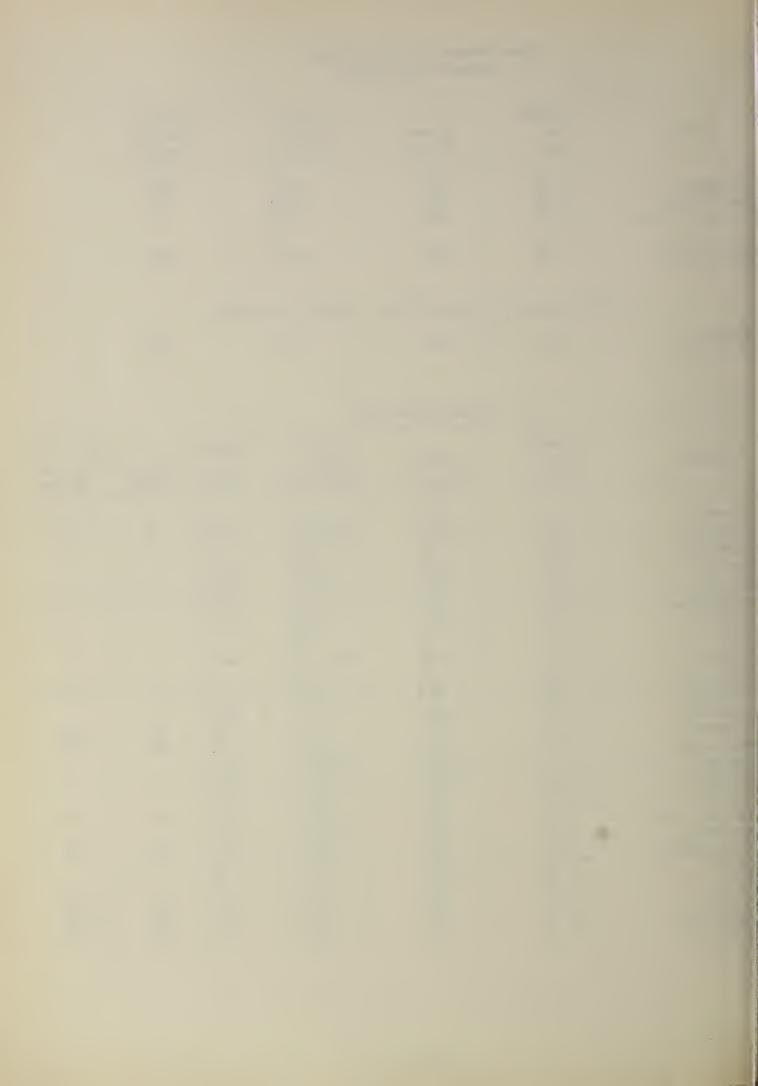
County	Credit Per Acre	Extent Acres	Credit Value (Dollars)	Total No. of Farms
Accomack	1.50	3794	5,691	232
Northampton	1.50	1235	1,853	75
Princess Anne	1.50	223	334	2
State Total	1.50	5252	7,878	309

f. Green Manure or Cover Crops - Annual Lespedeza

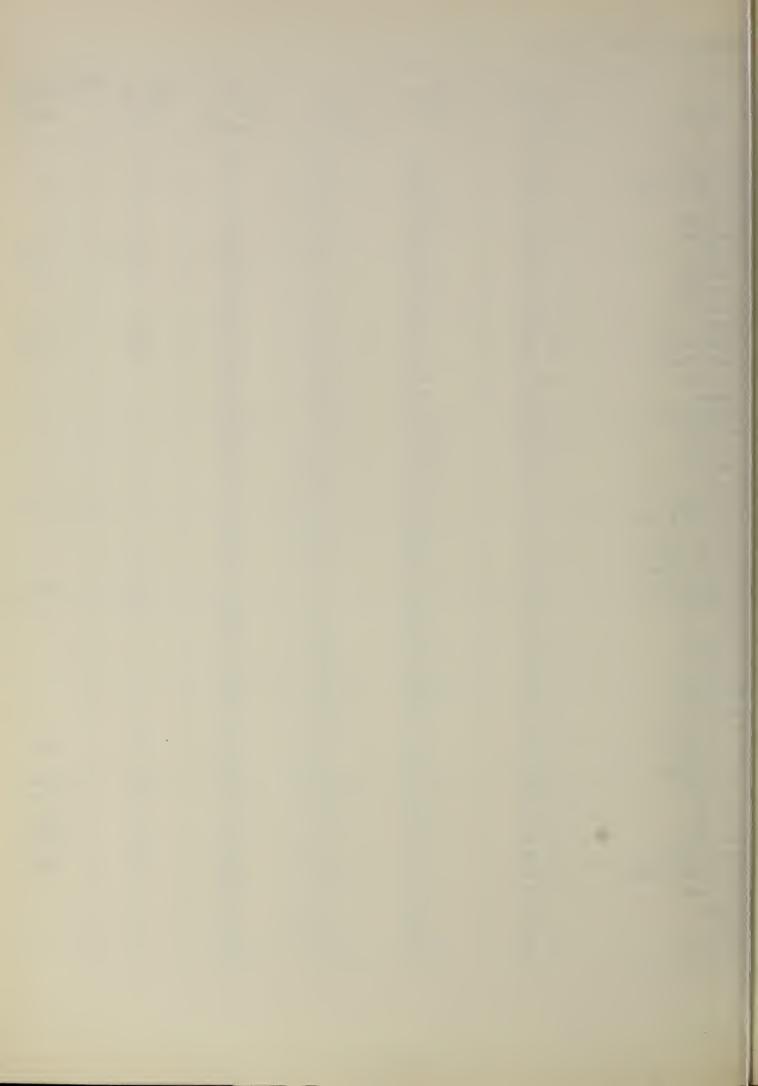
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5. Seeding Pastures

	Credit		Credit	Total		CMS
County	Per	Extent	Value	No. of	No. of	No. of
Ť	Acre	Acres	(Dollars)	Farms	Farms	Acres
Accomack	6.97	326	2,272	56	-	-
Albemarle	4.95	4,160	20,591	236	2	12
Alleghany	5.66	35	198	5	-	-
Amelia	5.20	1,590	8,268	395	-	_
Amherst	4.37	933	4,077	102	«» ·	-
Appomattox	5.26	885	4,655	163	_	-
Augusta	4.06	1,314	5,339	116	-	-
Bath	4.41	19	84	2	-	-
Bedford	5.76	3,670	21,139	430	-	_
Bland	4.65	30	140	6	-	-
Botetourt	5.20	903	4,696	84	-	-
Brunswick	4.72	1,640	7,741	317	-	-
Buchanan	3.12	273	851	54	53	267
Buckingham	4.95	1,245	6,169	194	49	99
Campbell Campbell	5.16	3,027	15,621	347	-	_
Caroline	5.68	1,221	6,937	128	**	-
Carroll	5.82	794	4,622	152	-	-
Charles City	6.34	872	5,531	46	17	264
Charlotte	4.75	2,167	10,291	282	-	-
Chesterfield	4.29	948	4,064	146	50	289
Clarke	4.30	1,287	5,531	45		-
Craig	5.10	130	664	23	-	
Culpeper	4.12	910	3,749	191	136	644
Cumberland	5.72	1,383	7,905	159	69	420
Dickenson	6.45	311	2,006	91	52	184



	Credit	Extent	Credit	Total	No. of	No. of
County	Per	(Acres)	Value	No. of	Farms	Acres
- Councy	Acre	0.02007	(Dollars)	Farms		
	1.020		(2042422)	2 0 2 1113		
Dinwiddie	5.20	1,632	8,486	325		
Elizabeth City	4.26	245	1,043	18		=
Essex	6.73	1,436	9,658	125		-
Fairfax	4.34	1.940	8,425	117	-	-
Fauguier	5.34	2,401	12,819	84	-	-
Floyd	5.00	675	3,380	132	-	-
Fluvanna	5.40	1,695	9,163	204	19	60
Franklin	5.15	2,573	13,245	363		
Frederick	3,60	625	2,253	39	-	-
Giles	5.05	582	2,941	68		
Gloucester	4.40	517	2,275	79	57	191
Goochland	5.68	975	5.540	79	31	1/1
	5.17	801	4,138	133	-	-
Grayson	4.45	593	2,639	67	-	
Greene	1	1,309	6,807	317		
Greensville	5.20 6.18	2,800	17,311	485		-
Halifax	5.54	3,006	16,655	275	-	
Hanover		•	1	112		-
Henrico	5.20	1,341	6,973	177	-	-
Henry	6.74	1,112	7,500	5		-
Highland Tala of Wight	2.39		8,118	285	-	-
Isle of Wight	6.14	1,322		86	-	-
James City	6.31	599	3,780	113	-	-
King & Queen	5.54	552	3,062	69	-,	
King George	3.50	1,032	3,609	72	16	63
King William	5.78	278	4,119	36		
Lancaster	6.03 7.25	500	1,677	220	-	-
Lee Loudoun	4.06		3,625	69		
Louisa		1,575 831	6,396	94		
Lunenburg	4.88		4,057 10,329	290	_	
Madison	5.57	1,854 1,358	6,915	137		-
Mathews	5.10	210	1,071	24		
Mecklenburg	5.41	2,751	14,883	431		
Middlesex		1	1,930	63	58	409
	4.05	477	981:	27	30	407
Montgomery	5.27	186			264	1,098
Nansemond	5.30	2,394	12,686	453	6	
Nelson	4.95	1,294	6,405	111	1	54
New Kent	5.60	624	3,496	56	18	185
Norfolk	8.02	8,100	6,501	152	72	1,926
Northampton	6.40	379	2,424	62	16	98
Northumberland	5.83	601	3,503	135	69	285
Nottoway	5.20	1,605	8,346	186	-	-
Orange	4.79	556	2,663	37	- .	-
Page	4.07	561	2,285	44	•	-
Patrick	3.85	2,000	7,707	170	-	-
Pittsylvania	6.19	4,190	25,953	833	-	-

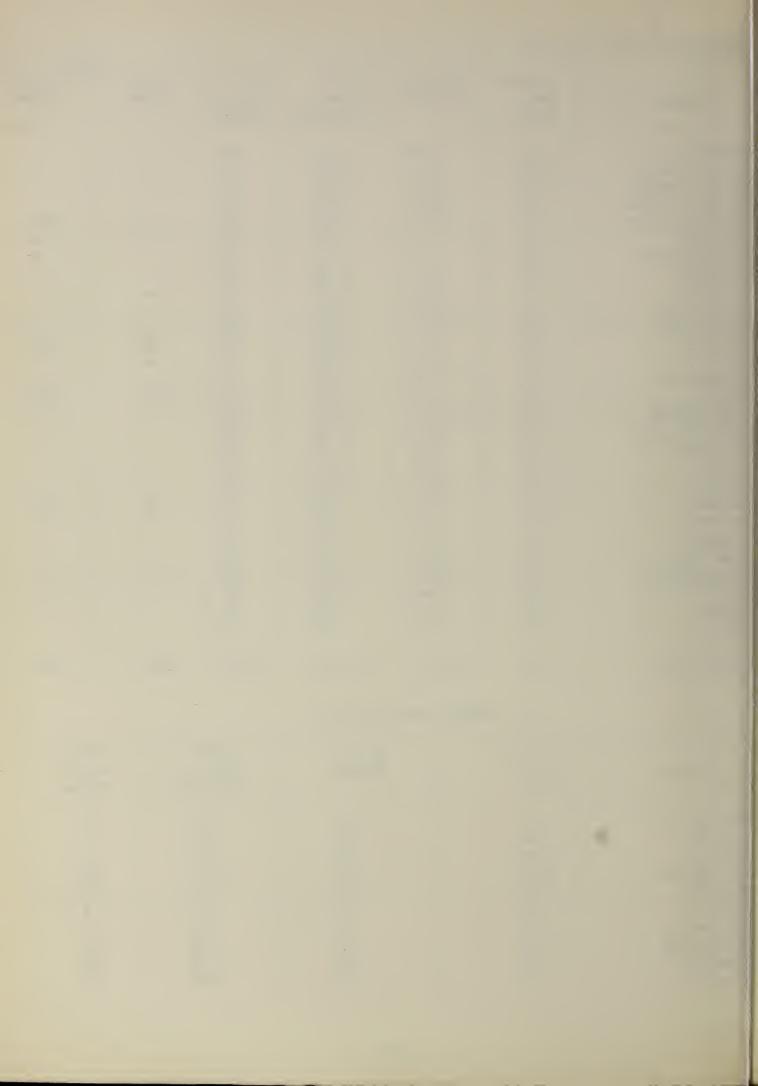


Seeding Pastures - Cont'd.

	-1					CMS
	Credit	Extent	Credit	Total	No. of	No. of
County	Per	(Acres)	Value	No. of	Farms	Acres
	Acre		(Dollars)	Farms		-
Powhatan	5.15	808	4,163	114		
Prince Edward	5.76	817	4,704	116	<u>.</u>	-
Prince George	6.37	1,026	6,532	173		=
Prince William	4.89	2,858	13,983	113	-	-
Princess Anne	5.69	1,551	8,825	115	65	677
Pulaski	4.11	76	312	13	-	-
Rappahannock	4.85	641	3,111	44	-	
Richmond	5.50	611	3,359	109	-	-
Roanoke	4.62	556	2,567	58	-	_
Rockbridge	1.62	2,828	4,607	196	-	-
Rockingham	4.48	1,071	4,798	93	-	-
Russell	4.63	911	4,222	111	89	612
Scott	6.80	2,218	1,485	45	-	_
Shenandoah	2.75	65	179	5	-	-
Smyth	4.69	576	2,704	152	119	455
Southampton	6.20	2,759	17,105	449	-	_
Spotsylvania	4.01	1,350	5,420	102	_ `	-
Stafford	5.40	635	3,429	58	-	-
Surry	6.07	843	5,121	175	_	-
Sussex	6.59	1,236	8,152	234	-	
Tazewell	4.18	135	565	14	11	101
Varren	4.33	472	2,044	35	-	_
Varwick	4.55	151	687	12	-	
Vashington	4.73	1,410	6,671	187	-	
Vestmoreland	4.27	1,080	4,617	129	-	-
Vise	5.52	200	1,108	37	-	-
Nythe	4.16	487	2,027	50	-	-
York	4.74	112	531	14	-	-
State Total	4.85	118,469	574,213	14182	1307	8393

6. Contour Stripcropping

County	Credit Per Acre	Extent (Acres)	Credit Value (Dollars)	Total No. of Farms
Albemarle	4.00	107	428	.4
Amelia	4.00	12	48	1
Amherst	4.00	57	228	4
Appomattox	4.00	578	2,312	38
Augusta	4.00	156	624	13
Bedford	4.00	123	492	4
Brunswick	4.00	76	304	7
Buckingham	4.00	118	472	10
Campbell	4.00	260	1,040	18
Charlotte	4.00	157	628	12

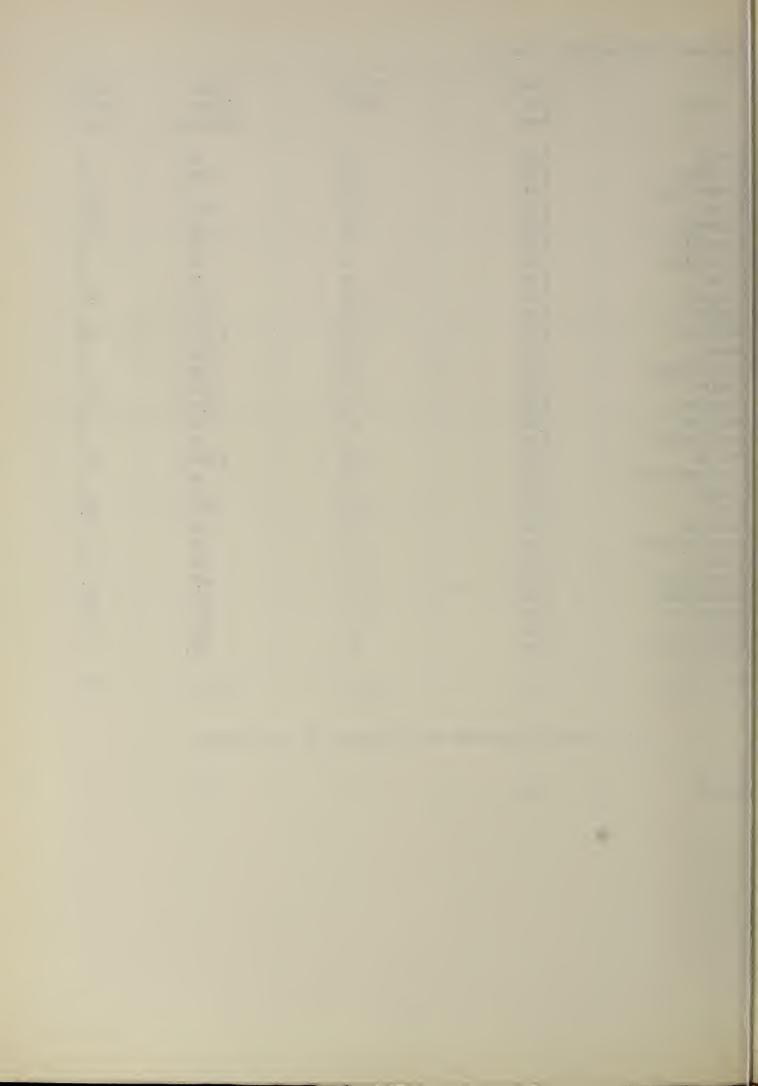


Contour Stripcropping - Cont'd.

County	Credit Per Acre	Extent (Acres)	Credit Value (Dollars)	Total No. of Farms
Craig	4.00	14	56	3
Culpeper	4.00	561	2,244	14
Cumberland	4.00	21	84	2
Floyd	4.00	479	1.916	48
Fluvanna	4.00	134	536	12
Franklin	4.00	39	156	3
Frederick	4.00	6	24	1
Giles	4.00	8	32	2
Grayson	4.00	205	820	27
Greene	4.00	42	168	4
Halifax	4.00	256	1,024	35
Henry	4.00	58	232	4
King George	4.00	52	208	2
Louisa	4.00	161	644	14
Lunenburg	4.00	86	344	8
Madison	4.00	87	348	3
Mecklenburg	4.00	4	16	1
Nelson	4.00	346	1,384	18
Northumberland	4.00	10	40	1
Orange	4.00	42	168	2
Page	4.00	225	900	13
Patrick	4.00	34	136	5
Rappahannock	4.00	195	780	· 5
Roanoke	4.00	120	480	7
Rockbridge	4.00	120	480	9
Rockingham	4.00	125	500	10
Shenandoah	4.00	157	628	10
Smyth	4.00	57	228	3
Spotsylvania	4.00	32	128	2
State Total	4.00	5,320	21,280	379

7. Planting Orchards and Vineyards on the Contour

Roanoke	7.00	3	21	1



8. Terraces - Standard

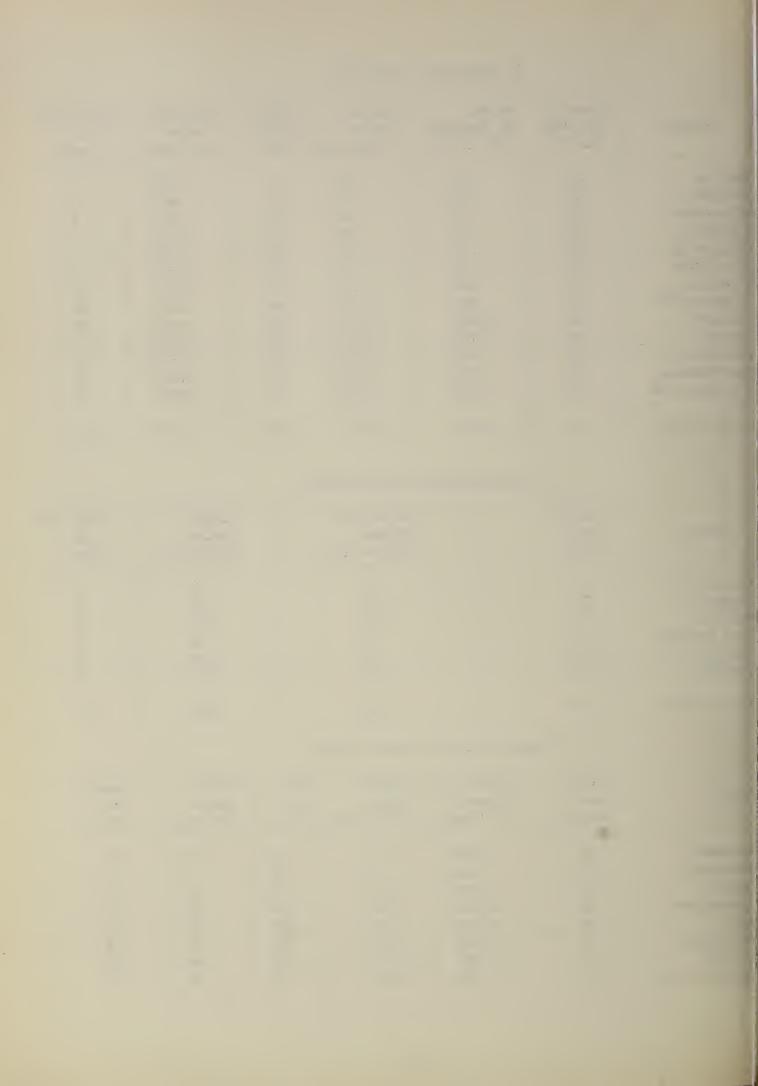
County	Credit Per 100 Lin.Ft.	Extent In Payment 100 Lin.Ft.	Credit Value (Dollars)	Total Acres Terr.	Feet Per Acre Terraced	Total No. of Farms
Amelia	.85	20	17	10	200	. 2
Bedford	.85	34	29	10	340	3
Brunswick	.85	37	31	10	370	2
Campbell	.85	47	40	12	400	2 2
Charlotte	.85	121	103	20	605	2
Dinwiddie	.85	40	34	20	200	3
Franklin	.85	268	228	89	300	13
Greensville	.85	412	350	206	200	10
Halifax	.85	1828	1,554	406	450	43
Henry .	.85	272	231	50	544	11
Lunenburg	.85	708	602	236	300	23
Mecklenburg	.85	393	334	74	528	7
Pittsylvania	.85	454	386	76	600	15
State Total	.85	4,634	3,939	1,219	380	136

9. Establishing Sod Waterways

County	Credit Per Unit	Extent in Payment 1000 sq.ft.	Credit Value (Dollars)	Total No. of Farms	
Appomattox	.75	55	41	2	
Campbell	.75	108	81	4	
Halifax	.75	213	160	8	
King George	.75	16	12	1	
Nelson	.75	19	14	2	
Roanoke	.75	259	194	2	
State Total	.75	670	502	19	

10. Open Farm Drainage Ditches

County	Rate per Cu.Yd.	Extent in Payment Cu. Yards	Credit Value (Dollars)	Rods of Ditch	Total Acres Drained	Total No. Farms
Accomack	.12	4,060	487	762	120	3
Albemarle	.12	100	12	40	2	1
Amherst	.12	3,414	410	513	28	6
Appomattox	.12	4,203	504	430	40	9
Bath	.12	6,319	758	383	80	6
Botetourt	.12	1,696	204	125	12	2
Carroll	.12	87,581	10,510	6,366	704	48
Charles City	.12	1,400	168	73	30	1

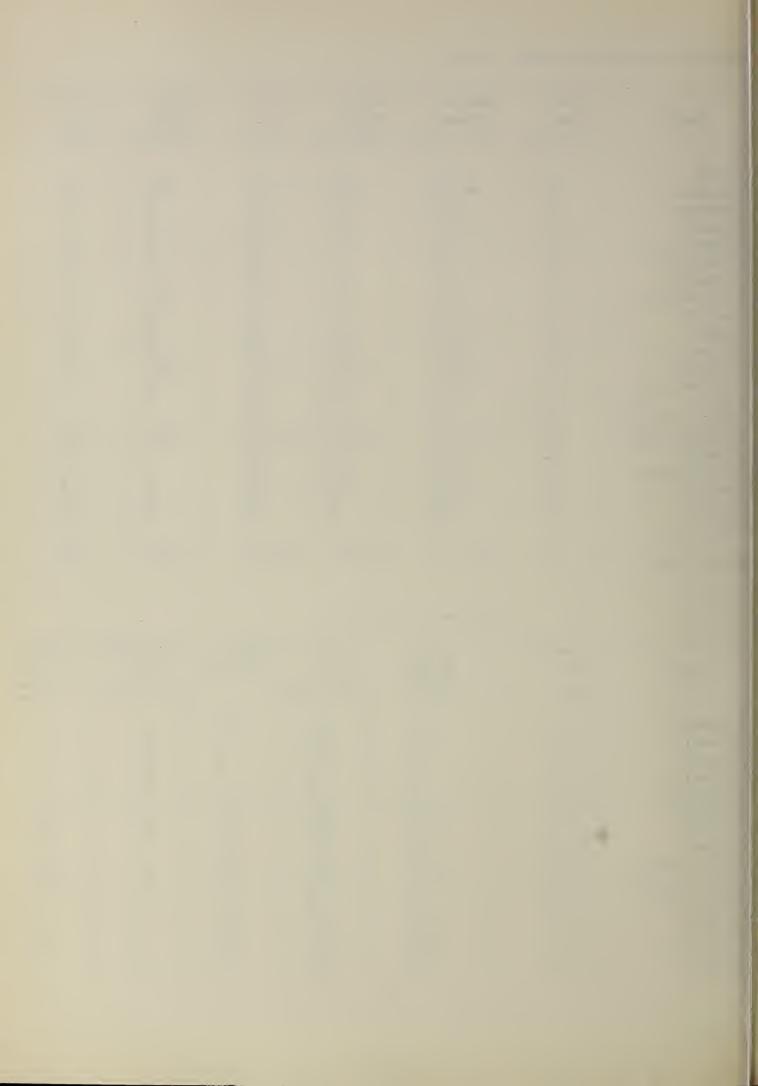


Open Farm Drainage Ditches - Cont'd.

County	Rate	Extent in Payment	Credit Value	Rods of	Total Acres	Total No.
Councy	Cu.Yd.	Cu. Yards	(Dollars)		Drained	Farms
			220	010	3.4	
Craig	.12	1,766	212	212	16	4
Culpeper	.12	49,575	5,949	12,500	800	56
Fluvanna	.12	2,883	346	432	75	3
Grayson	.12	11,913	1,430	5,415	2,708	9
Greene	,12	4,147	498	250	30	12
Greensville	.12	656	79	60	48_	2
Highland	.12	4,154	498	450	66.	6
King George	.12	6,138	737	541	450	4
Loudoun	.12	6,062	727	652	46	9
Louisa	.12	1,335	160	120	35	1
Nelson	,12	4,717	566	592	37	8
Norfolk	.12	84,447	10,134	21,112	5,000	42
Northumberland	.12	1,288	155	354	60	3
Page	.12	1,097	132	416	60	3
Prince William	.12	333	40	20	3	1
Princess Anne	.12	115,951	13,914	21,415	2,205	53
Richmond	.12	2,222	267	490	75	3
Spotsylvania	.12	3,603	432	440	50	5
Stafford	.12	3,124	375	333	47	4
Sussex	.12	330	40	50	12	2
Warren	.12	148	18	31	12	1
State Total	.12	414,662	49,762	.74,577	12,851	307

11. Enclosed Farm Drains

County	Credit Per Rod	Extent Payment (Rods)	Credit Value (Dollars)	Acres Drained	Rods per acre Drained	Total No. of Farms
Accomack	1.74	150	261	20	7	6
Albemarle	1,82	180	328	5	36	3
Amherst	1.65	68	113	3	23	3
Appomattox	1.67	23	38	2	11	2
Botetourt	1.65	18	29	1	18	1
Frederick	1.65	279	461	57	5	4
Grayson	1.77	857	1518	34	25	23
Greene	1.65	223	367	10	22	8
Greensville	1.96	168	330	75	2	12
Isle of Wight	2.00	1767	3536	44	40	27
King George	1.65	23	38	5	5	I
Loudoun	1.65	351	580	26	13	6
Madison	1.80	3120	5624	350	9	7
Nansemond	2.04	1203	2450	150	8	10
Nelson	1.65	549	906	14	41	7

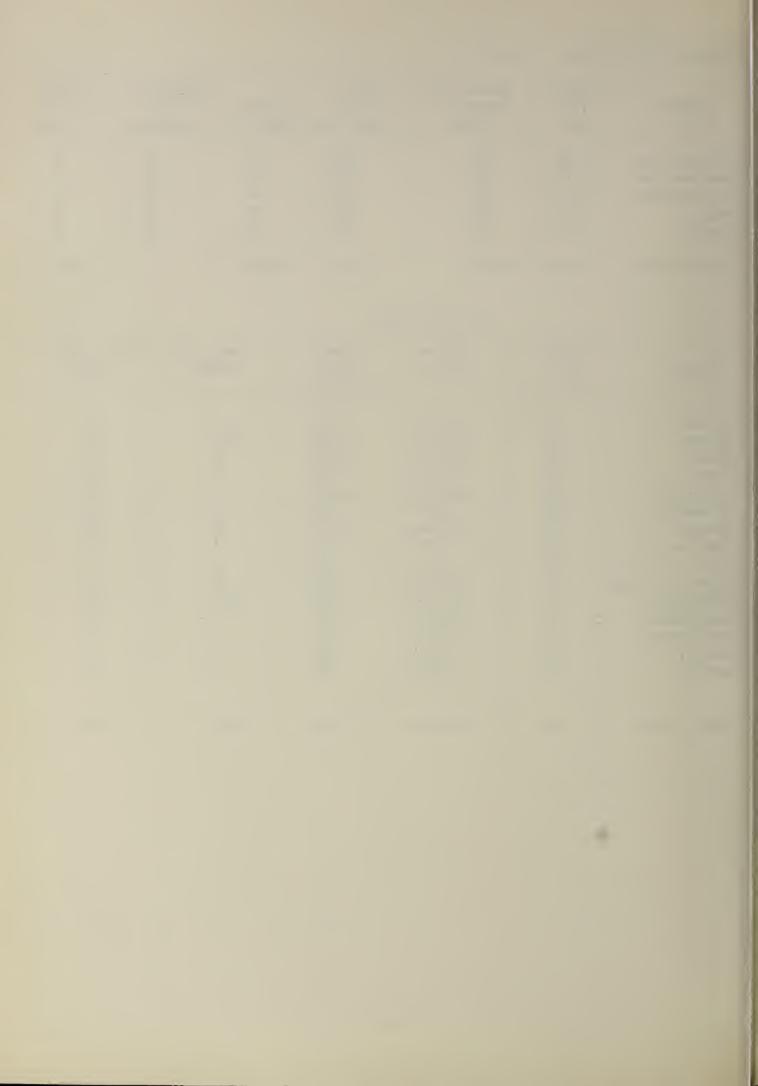


Enclosed Farm Drains Cont'd.

County	Credit Per Rod	Extent in Payment (Rods)	Credit Value (Dollars)	Acres Drained	Rods per acre Drained	Total No. of Farms
Northampton	2.02	1196	2415	39	31	2.
Southampton	1.92	2590	4966	150	17	11
Spotsylvania	1,65	193	319	19	10	2
Surry	1.92	1304	2507	55	24	4
Sussex	1.15	492	569	30	16	2
State Total	1.85	14,754	27,355	1089	14	141

12. Farm Ponds

County	Credit Per Cu. Yd.	Extent Cu.Yd.	Credit Value (Dollars)	No. of Ponds	No. of Farms
Albemarle	.12	10.400	1,248	4	4
Augusta	.12	45,909	5.509	105	86
Clarke	.12	24.142	2,897	14	14
Essex	.12	2,665	320	2	2
Frederick	.12	30,212	3,625	18	17
Gloucester	.12	1,797	215	1	1
Hanover	.12	19,254	2,310	26	26
King George	.12	287	34	1	1
Page	.12	1,814	218	8	7
Prince William	.12	10,994	1,319	6	6
Rockingham	.12	62,736	7,528	110	98
Shenandoah	.12	65,863	7,904	37	37
Spotsylvania	.12	22,800	2,736	7	6
Stafford	.12	5,633	676	4	4
Warren	.12	4,952	594	4	4
State Total	.12	309,458	37,133	347	313



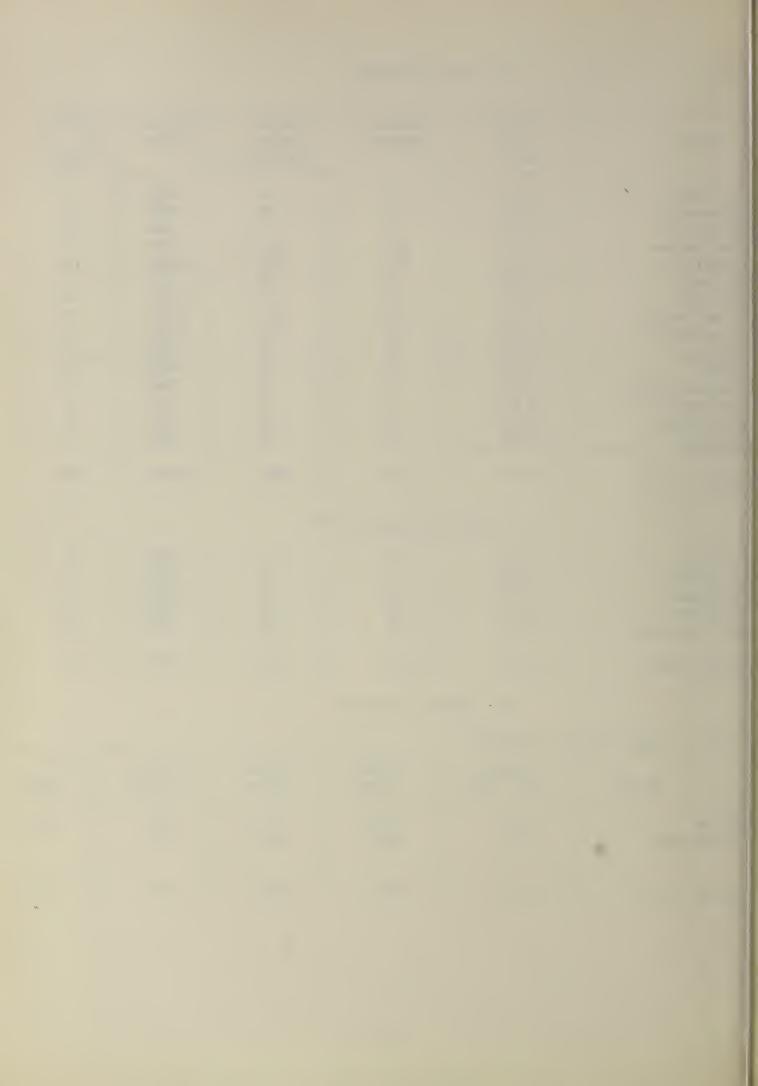
13. Tree Planting

	Credit	Extent	Credit	NI C	Total
Country	Per	(Acres)	Value	No. of Trees	
County	Acre	(Acres)	(Dollars)	rrees	No. of Farms
	ACLE		(DOLLGES)		Farms
Accomack	9.00	3	27	3000	3
Albemarle	9.00	10	90	9000	3
Botetourt	9.00	1	9	1000	1
Buckingham	8.61	36	310	36000	13
Caroline	9.00	50	450	50000	1
Grayson	7.00	7	49	5250	
Halifax	9.00	11	99	11000	3 3 2 1
King George	9.00	23	207	24000	2
Lunenburg	9.00	15	135	15000	1
Nelson	9.00	5	45	5000	3
Page	7.00	4	28	4000	3
Prince Edward	9.00	8	72	8000	1
Richmond	8.67	6	52	6000	1
Shenandoah	7.00	3	21	3000	2
Warren	9.00	8	72	8000	1
State Total	8.77	190	1666	188250	40
	14 Re_est	ablishing Fore	ct		
	14. MC-050	abilibiling role			
Louisa	3.82	17	65	5000	2
Lunenburg	6.50	3	19	3000	1
Richmond	6.50	20,	130	13000	2
Stafford	5.20	10	52	4000	1
Westmoreland	2.96	223	659	5375	15
State Total	3.39	273	925	30375	21

15. Special Practice

a. Weed Control Chemical

County	Credit Per (lb.)	Extent (1bs.)	Credit Value	Acres Treated	No. Farms
Giles Rockbridge	1.00	912 524	912 524	293 175	51 24
State Total	1.00	1436	1436	468	75



SECTION II - MARKETING QUOTA PROGRAMS

When there is an oversupply of a commodity the market is glutted, and the price often drops to the point that the growers stop producing. Both growers and consumers suffer. When there is an acute shortage of a commodity growers profit on the little they have to sell, and the price often goes up to the point where the consumers will not buy. Again both growers and consumers suffer. Marketing quotas attempt to adjust both situations.

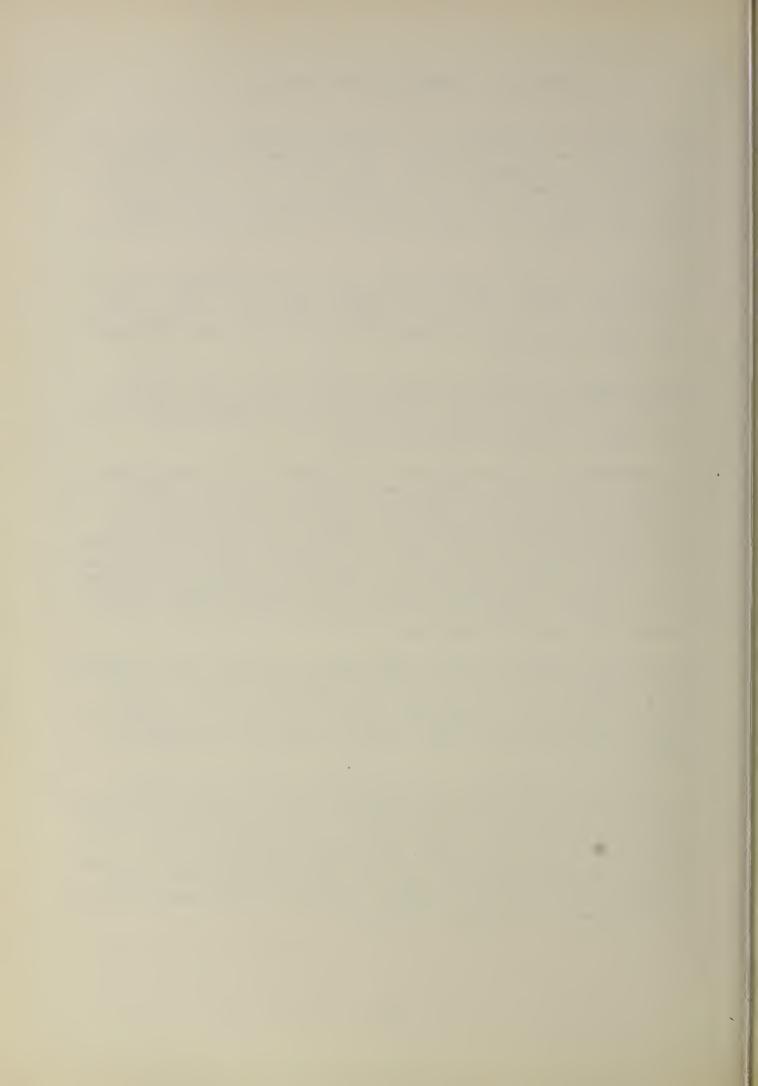
By keeping the amount produced fairly equal to the expected amount to be consumed, growers receive and consumers pay a fair price. Under such balanced conditions there is orderly marketing, no wasted production, and still better, no wasted soil fertility and labor that goes into surplus production.

Marketing Quota Programs in Virginia during 1951 operated on peanuts and the four types of tobacco grown here. In other years they have also been in effect on cotton, but were removed in 1951 because of the short supply and great demand for cotton.

The authority for Marketing Quotas in contained in the Agricultural Adjustment Act of 1938, and amendments thereto. This Act empowers the Secretary of Agriculture to declare a national marketing quota on certain basic commodities when total supply at the beginning of the marketing season (carry-over stocks plus expected production) exceeds what the law defines as the proper reserve level. However, marketing quotas do not become operative until approved by growers in a referendum by at least a two-thirds majority of the growers voting. Quotas are, of course, either approved or disapproved on a national basis covering all areas of production.

The national marketing quota is expressed in the usual unit of measurement (pounds or bushels), but to facilitate apportionment to States it is translated into acres on the basis of recent yields. These "acres" are allotted to individual farms on the basis of a number of factors including size of farm, amount of cropland, and production history.

In 1951 Burley, flue-cured, and Virginia sun-cured tobacco farmers produced the second crop under three-year quotas, approved in separate referends, for the years 1950-1951-1952. The 1951 fire-cured tobacco crop was the last to be produced under quotas approved in 1948. On December 7, 1951, Virginia fire-cured tobacco growers voted to extend quotas to the 1952-1953-1954 crops by a vote of 4,216 to 89, a percentage of 97.9, in favor of quotas. Growers in other States voted in favor of quotas in comparable majority.



Not only do quotas limit production to the quantity which the market can absorb in an orderly manner, but they assure a fair price to the grower. When quotas are in effect, growers who plant within their acreage allotments and otherwise abide by quota regulations, are assured of price support at a level defined by law, which in the case of all types of tobacco is 90 per cent of parity and for peanuts 88 per cent of parity for 1951, and which has been increased to 90 per cent of parity through 1954.

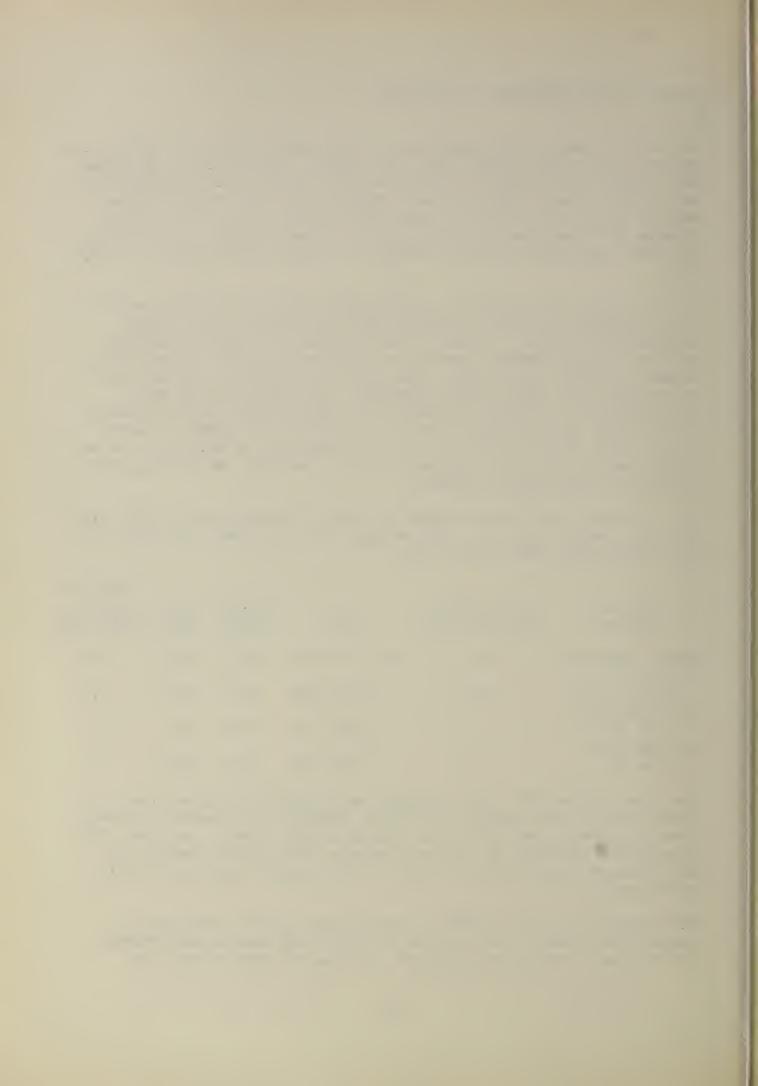
Tobacco prices are supported to individual farmers who harvest within their acreage allotments by non-recourse loans made to the farmers producing the tobacco. Loans are made during the regular marketing a seasons through growers' cooperative associations under contract with Commodity Credit Corporation. The grower is assured of a price equal to the loan rate since he may negotiate a non-recourse loan on any particular lot of tobacco for which the auction price on the warehouse floor is not above the loan level for the particular grade. Tobacco placed under loan is later sold by the cooperative association, and any profits above all costs, such as re-drying, packing, and storing, are prorated to the original growers.

The following summarization shows by kinds of tobacco for the 1951 crop (1) total sales, (2) value, (3) average price per pound, (4) loan rate, and (5) per cent taken under loan.

Type of Tobacco	Total Sales (Million Lbs.)	<u>Value</u>	Average Price	Loan Rate	Per Cent Placed Under Loan
Burley (Type 31)	617.1	\$315,798,891	51.2	49.8	15.8
Flue-cured (Types 11-14)	1441.6	759,248,349	52.7	50.7	9.9
Va. Fire-cured (Type 21)	13.4	5,267,349	39.2	37.4	19.2
Va. S un- cured (Type 37)	4.0	1,381,816	34.6	33.2	1.5

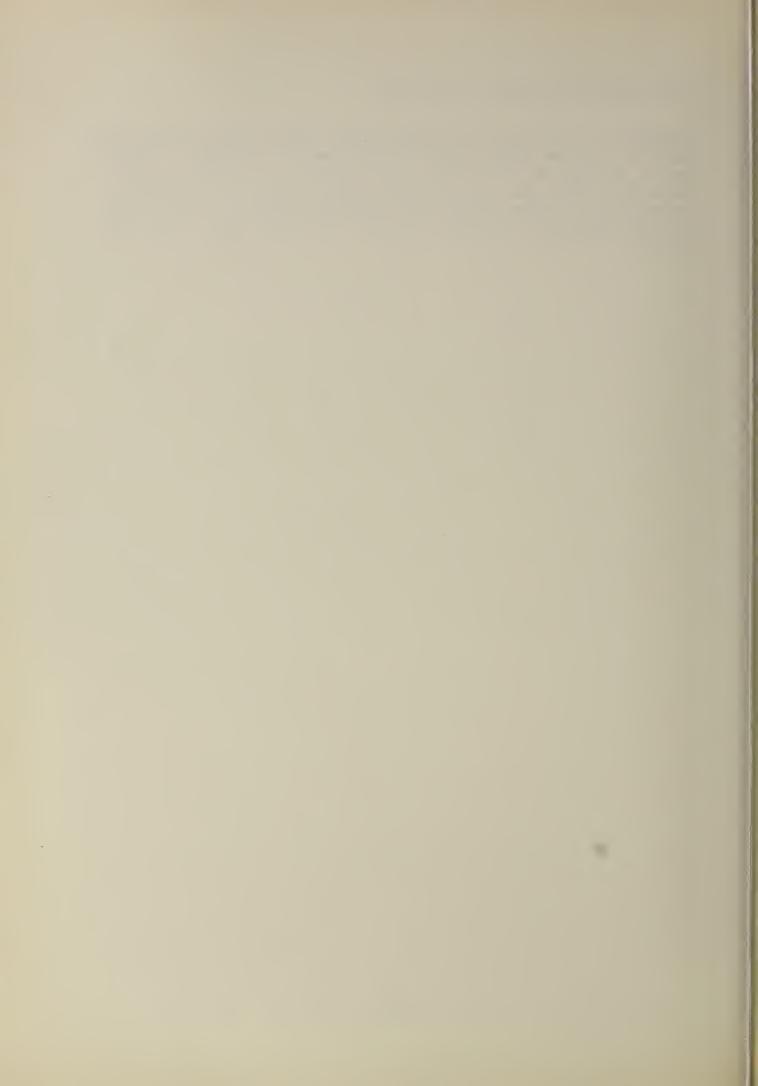
The price of the 1951 crop of peanuts was supported to growers who harvested within their acreage allotments through an arrangement between Commodity Credit Corporation and regular peanut buyers. In brief, this arrangement consisted of contracts between such parties whereby the buyer agreed to pay producers not less than support price for within quota peanuts.

The foregoing is not intended to cover price support operations on tobacco and peanuts, but to point out the close relationship between the allotment and support programs. Obviously, growers should be

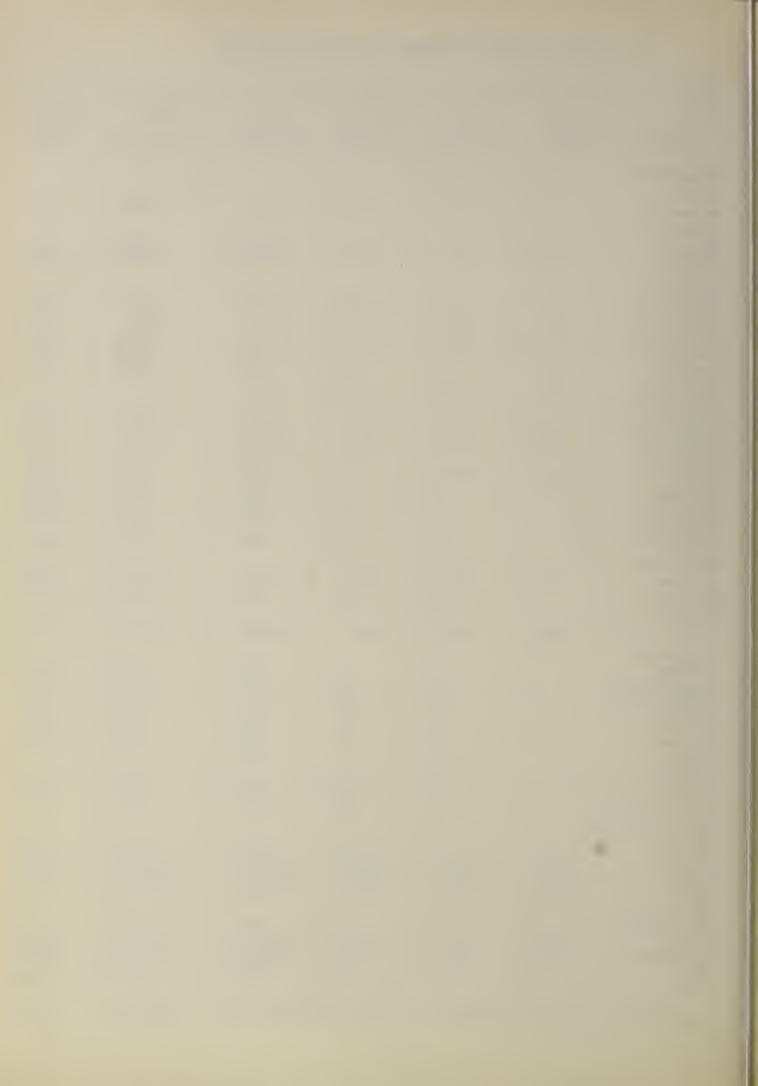


Marketing Quota Programs - Continued

assured of a fair price for crops produced under acreage restrictions, while at the same time it would be most unwise to attempt to support prices on crops in overabundant supply without some control on the amount of production. To accomplish this objective of controlling production to required amounts and assuring growers of a fair price for the commodities produced, allotments and price supports go hand in hand.

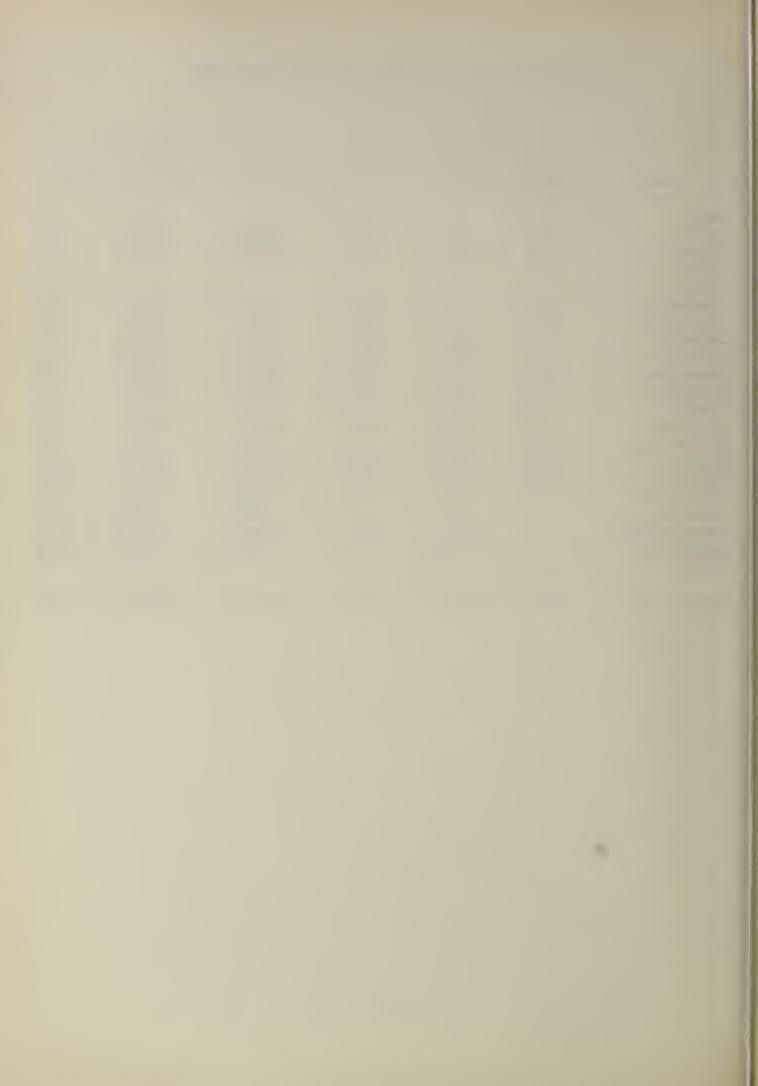


	No.	Total	Total		Production	 		
	Allot-	Allotted	Harvested	Pounds	Total	Actual		
County	ments	Acreage	Acreage	Marketed	Production	Yield		
Albemazie	1	0.5	-	-	-	-		
Amelia	4	3.9	-	-	-	1.40/		
Appomattox	29	23.6	16.2	23104	23104	1426		
Augusta	1	0.4	-	20070	00070	2 / 42		
Bedford	46	29.3	20.1	32978	32978	1641		
Bland	59	51.6	43.1	77528	77528	1798		
Botetourt	1	0.4	-	0000	0000	2012		
Brunswick	9	6.5	4.6	9398	9398	2043		
Buchanan	339	231.6	172.2	308517	308517	1792		
Buckingham	61	52.6	41.8	62118	62118 19326	1486		
Campbell	22	14.9	10.3	19326		1		
Carroll	16	6.4	2.5	5480	5480	2192		
Charlotte	31	29.9	19.0	24482	24482	1289		
Culpeper	1 79	0.6	21 0	48610	48610	1524		
Cumberland Dickenson	253	51.6 159.6	31.9	198637	198637	1726		
Dinwiddie	255	0.7	0.7	1314	1314	1877		
Floýd	179	146.8	70.4	117022	117022	1662		
Fluvanna	2	0.9	1.1	2006	2006	1824		
Franklin	1	0.9	0.8	1076	1076	1345		
Frederick		2.1	1.3	2102	2252	1732		
Giles	3 5	4.3	3.5	4436	4436	1267		
Goochland	i	1.3	-	1100	1100	1201		
Grayson	528	321.5	251.1	459072	459072	1828		
Halifax	5	3.8	3.1	5702	5702	1839		
Henrico	1	0.9	- 0.1			=		
Lee	3205	3070.4	2664.4	4390886	4390886	1648		
Lunenburg	3	2.1	-		cas			
Madison	2	1.1	1.0	1896	1896	1896		
Mecklenburg	4	2.6	0.4	850	850	2125		
Montgomery	68	52.3	16.6	29084	29084	1752		
Nelson	1	0.6	0.6	1354	1354	2256		
Nottoway	9	6.0	2.4	2984	2984	1243		
Orange	3	1.8	1.0	1482	1482	1482		
Patrick	1	0.6	==	_		-		
Powhatan	3	4.6	4.3	6046	6046	1406		
Prince Edward	93	58.8	42.5	76112	76112	1791		
Prince William	1	0.3	-	_	-			
Pulaski	11	10.0	3.3	5514	5514	1670		
Russell	2085	2332.8	2092.4	4168657	4168657	1992		
Scott	3617	3657.8	3107.5	5649271	5649301	1818		
Smyth	1214	975.8	837.5,	1547556	1547556	1848		
Spotsylvania	1	0.8	-	•	œ	60		
Tazewell	207	147.0	114.0	199898	202096	1773		
Washington	3839	4290.7	3875.8	7109685	7109685	1834		
Wise	166	106.0	72.0	134294	134314	1865		
Wythe	28	15.7	10.1	20804	20804	2060		
State Total	16239	15884.4	13654.6	24749281	24751679	1813		



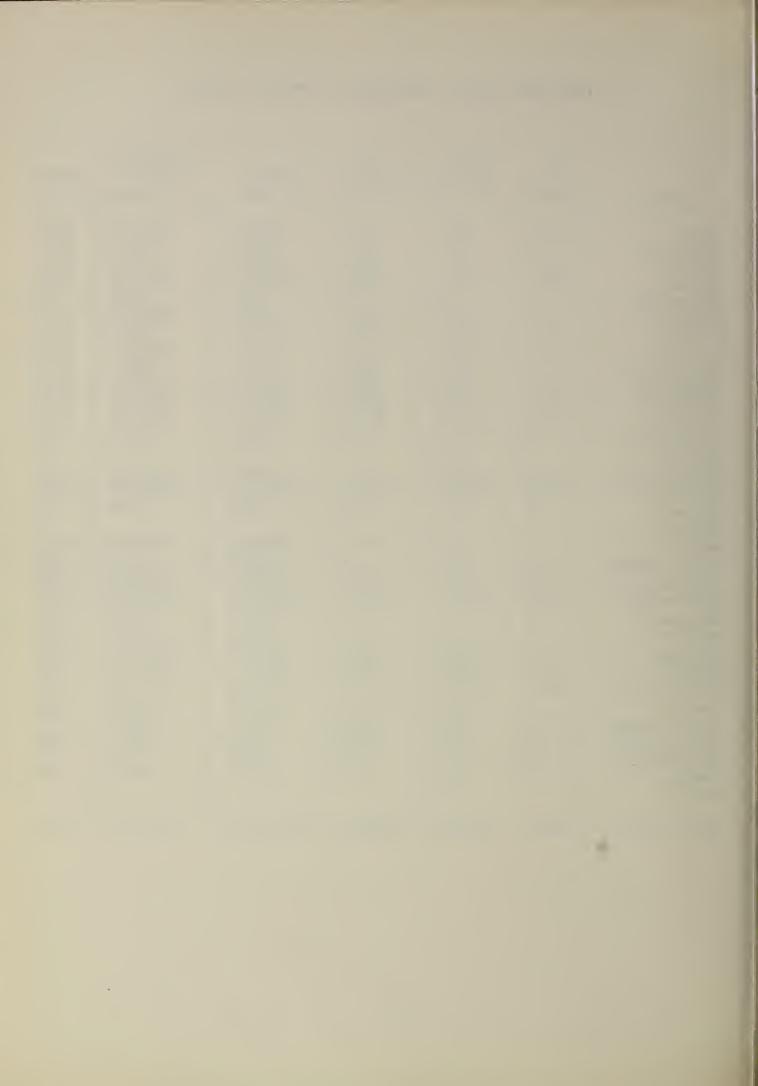
B. FIRE-CURED TOBACCO ALLOTMENT AND PRODUCTION DATA

	No.	Total	Total	_	Production		
	Allot-	Allotted	Harvested	Pounds	Total	Actual	
County	ments	Acreage	Acreage	Marketed	Production	Yield	
Amelia	324	397.9	347.2	490676	490676	1413	
Amherst	686	879.0	797.0	1028350	1028350	1290	
Appomattox	752	1373.1	1317.9	1790335	1790335	1358	
Bedford	1048	927.8	779.2	1049664	1049664	1347	
Botetourt	1	0.1	-	cato		-	
Brunswick	322	414.0	380.2	518948	518948	1365	
Buckingham	583	759.7	703.0	941577	941577	1339	
_ Campbell	778	1124.0	1035.1	1455680	1455680	1406	
Charlotte	708	1235.4	1181.3	1566255	1566255	1326	
Cumberland	558	814.7	759.6	1107319	1107319	1458	
Dinwiddie	313	358.6	306.3	464054	464054	1515	
Franklin	88	87.8	69.2	80169	80169	1159	
Lunenburg	173	218.7	203.1	290212	290212	1429	
Mecklenburg	5	3.5	1.1	1040	1040	945	
Nelson	325	403.9	377.0	459162	459162	1218	
Nottoway	288	432.2	354.2	492916	492916	1392	
Pittsylvania	47	46.1	34.8	32036	32036	921	
Powhatan	16	14.5	11.1	14358	14358	1294	
Prince Edward	776	1134.4	1058.1	1488680	1488680	1407	
Rockbridge	7	7.5	5.6	6004	6004	1072	
Warren	2	0.2		eco	eater	-	
State Total	7800	10633.1	9721.0	13277435	13277435	1366	



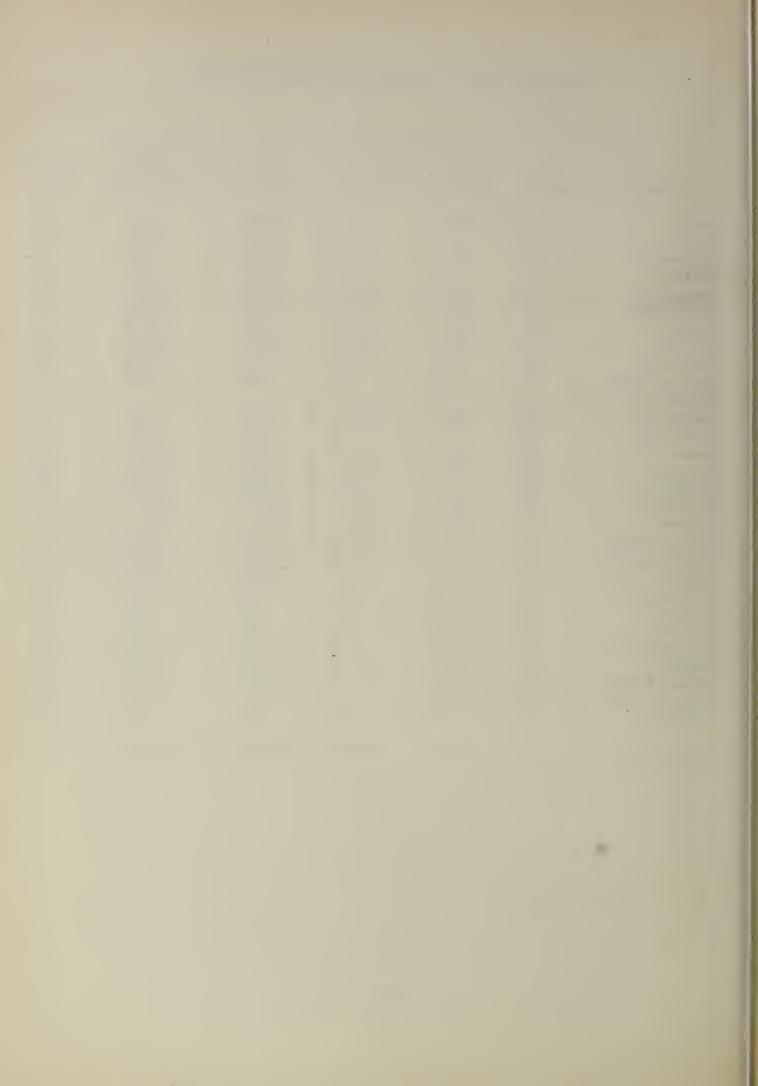
C. FLUE-CURED TOBACCO ALLOTMENT AND PRODUCTION DATA

	No.	Total	Total		Production	
_	Allot-	Allotted	Harvested	Pounds	Total	Actual
County	ments	Acreage	Acreage	Marketed	Production	Yield
Amelia	582	1549.0	1479.3	2019305	2019305	1365
Appomattox	85	227.5	218.1	282819	283219	1299
Bedford	125	265.2	245.0	316361	316361	1291
Brunswick	1911	7794.6	7846.9	10613414	10613414	1353
Buckingham	4	8.8	8.7	6454	6904	794
Campbell	681	2542.4	2436.4	3348335	3348335	1374
Carroll	34	63.9	59.2	72309	72309	1221
Charlotte	1350	5284.8	5143.2	6558797	6558797	1275
Chesterfield	149	541.2	523.0	744290	747665	1430
Cumberland	147	406.3	394.6	503194	503194	1275
Dinwiddie	1133	4429.6	4327.6	6258623	6258623	1446
Franklin	1234	4069.0	3815.2	4511891	4511891	1183
Goochland	5	14.9	12.7	11734	11734	924
Grayson	1	0.1		-	-	-
Greensville	412	1078.0	1180.5	1643871	1656106	1403
Halifax	4153	22797.6	22128.1	26322781	26322781	1190
Hanover	4	11.1	10.2	9980	9980	978
Henrico	1	0.5	-		-	-
Henry	711	1954.4	1720.0	1886061	1886061	1097
Isle of Wight	2	6.8	6.3	77112	7112	1129
Lunenburg	1442	7154.0	6919.1	9145601	914 903 3	1322
Mecklenburg	2703	16757.4	15929.5	19346234	19346234	1214
Nansemond	47	199.7	207.2	258450	258450	1247
Norfolk	1	3.4	3.3	4266	4266	1293
Nottoway	554	1907.0	1829.1	2509527	2509527	1372
Patrick	1084	3212.3	3030.2	3866474	3866474	1276
Pittsylvania	4562	27720.6	26649.9	31371400	31372500	1177
Powhatan	41	105.5	98.8	120900	121650	1231
Prince Edward	447	1303.3	1252.8	1586502	1586502	1266
Prince George	62	172.8	160.0	196244	<u>- 196519</u>	1228
Southampton	29	114.4	96.7	95525	95525	988
Sussex	197	675.6	667.4	990479	990479	1484
Surry	1	0.3	-	-	-	-
State Total	23894	112372.0	108399.0	134608933	134630950	1242



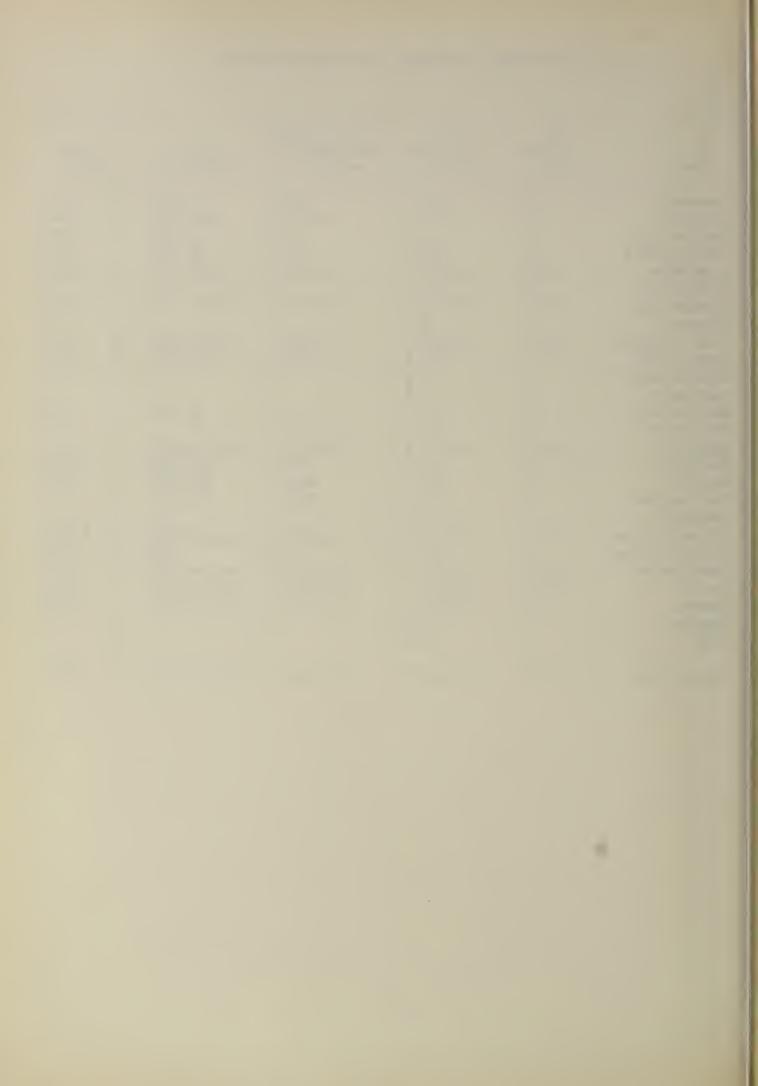
D. SUN-CURED TOBACCO ALLOTMENT AND PRODUCTION DATA

	No.	Total	Total		Production	
	Allot-	Allotted	Harvested	Pounds	Total	Actual
County	ments	Acreage	Acreage	Marketed	Production	Yield
Amelia	357	320.0.	243.9	265190	265190	1087
Amherst	73	16.3	14.3	18452	18452	1290
Appomattox	279	99.3	94.6	114816	114816	1214
Bedford	241	54.0	35.7	41508	41508	1163
Brunswick	53	23.3	20.7	25388	25388	1226
Buckingham	311	186.9	152.5	169933	169933	1114
Campbell	170	58.7	54.8	67088	67088	1224
Caroline	417	692.6	560.6	708448	708448	1264
Charlotte	190	76.0	79.1	95565	95565	1208
Chesterfield	10	8.7	5.7	4628	4628	812
Culpeper	1	0.5		_	-	_
Cumberland	393	332.6	265.1	37262	3 7262	1159
Dinwiddie	36	15.1	13.5	15862	15862	1175
Essex	31	26.6	16.3	20970	20970	1286
Fluvanna	120	135.7	101.1	124318	124318	1230
Franklin	76	33.7	18.7	20558	20558	1099
Goochland	299	422.7	317.5	333146	333146	1049
Hanover	296	428.3	319.7	389174	389174	1217
King & Queen	111	168.6	126.8	137478	137478	1084
King William	49	59.0	42.3	64410	64410	1523
Louisa	481	891.7	678.9	763049	763049	1124
Lunenburg	9	7.3	6.5	6748	6748	1038
Nelson	49	13.7	10.3	13638	13638	1324
Nottoway	28	10.8	8.7	8460	8460	972
Pittsylvania	2	0.6	0.8	1018	1018	1272
Powhatan	137	127.9	93.9	137148	137148	1461
Prince Edward	273	112.5	100.4	127979	127979	1275
Spotsylvania	17	24.5	21.0	31322	31372	1494
Stafford	3	1.3	1.3	1446	1446	1112
State Total	4512	4348.9	3404.7	4015002	4015052	1179



E. 1951 PEANUT ALLOTMENT AND PRODUCTION DATA

	T	<u></u>	 		
	No.	Total	Total Picked		
	Allot-	Allotted	and Threshed	Total	Actual
County	ments	Acreage	Acreage	Production	Yield
Accomack	4	28.8	27.8	39,228	1,411
Brunswick	478	1,677.1	1,352.6	1,081,071	799
Charles City	1	6.8	6.4	11,979	1,872
Chesterfield	41	188.5	97.7	37,007	379
Dinwiddie	630	5,821.4	5,272.9	6,239,700	1,183
Gloucester	2	11.1	=	-	-
Greensville	1,086	13,744.8	12,971.9	15,227, 392	1,174
Hanover	1	5.7	-	-	- 1
Isle of Wight	1,259	22,315.9	21,938.9	43,453,026	1,980
James City	17	236.9	175.3	242,587	1,384
King & Queen	1	1.4	a	-	-
Lunenburg	2	9.7	co co	***	-
Mecklenburg	71	217.4	173.8	91,472	526
Middlesex	2	13.1	=	-	-
Nansemond	1,443	21,027.2	20,380.2	36,866,857	1,809
New Kent	13	97.7	78.9	115,086	1,459
Norfolk	51	505.9	360.3	423,090	1,174
Northampton	14	470.2	236.1	166,183	704
Nottoway	1	1.5	==	one one	-
Prince George	515	5,701.9	4,741.1	6,172,038	1,302
Princess Anne	4	12.7	0.2	175	875
Southampton	1,890	42,494.4	42,414.0	64, 264, 468	1,515
Surry	748	11,897.6	11,934.0	20,374,243	1,707
Sussex	1,114	20,827.1	20,061.3	29,885,099	1,489
Warwick	1	10.0	¢en	CCO	-
York	1	10.0	-	CD	C
State Total	9,390	147,334.8	142,223.4	224,690,701	1,580



SECTION III - PRICE SUPPORT PROGRAMS

A. Commodity Loan Program - 1951

The Commodity Loan Program undoubtedly stabilizes marketing especially when there is heavy production. For example, the 1951 wheat crop in Virginia of 7,497,000 bushels was 11 per cent higher than the 1950 crop, and almost up to average although the acreage in 1951 wheat, 357,000 acres, was the lowest on record. Had not Virginia growers placed 7 per cent of the wheat crop under price support loans, the average price for the 1951 crop of \$2.13 per bushel might have been even lower. Despite the fact that growers utilizing warehouse-stored loans in 1951 were required to absorb the storage charges, the net return under price support was usually higher than the market since the base support rate was \$2.33 to \$2.39, varying by counties. Wheat farmers took out 1,116 loans on 509,068 bushels with a loan value of \$1,099,555.78. Approximately 10 per cent of all wheat loans were redeemed by the producers with the remainder under loan taken over by CCC at maturity date.

The situation on corn was somewhat different. The average price in Virginia for the 1951 crop was \$1.85 per bushel compared to an average support rate of \$1.73. There were only 128 corn loans made, on 132,789 bushels, with a loan value of \$220,835.79. About 82 per cent of that amount, or \$180,983.58, was redeemed by farmers.

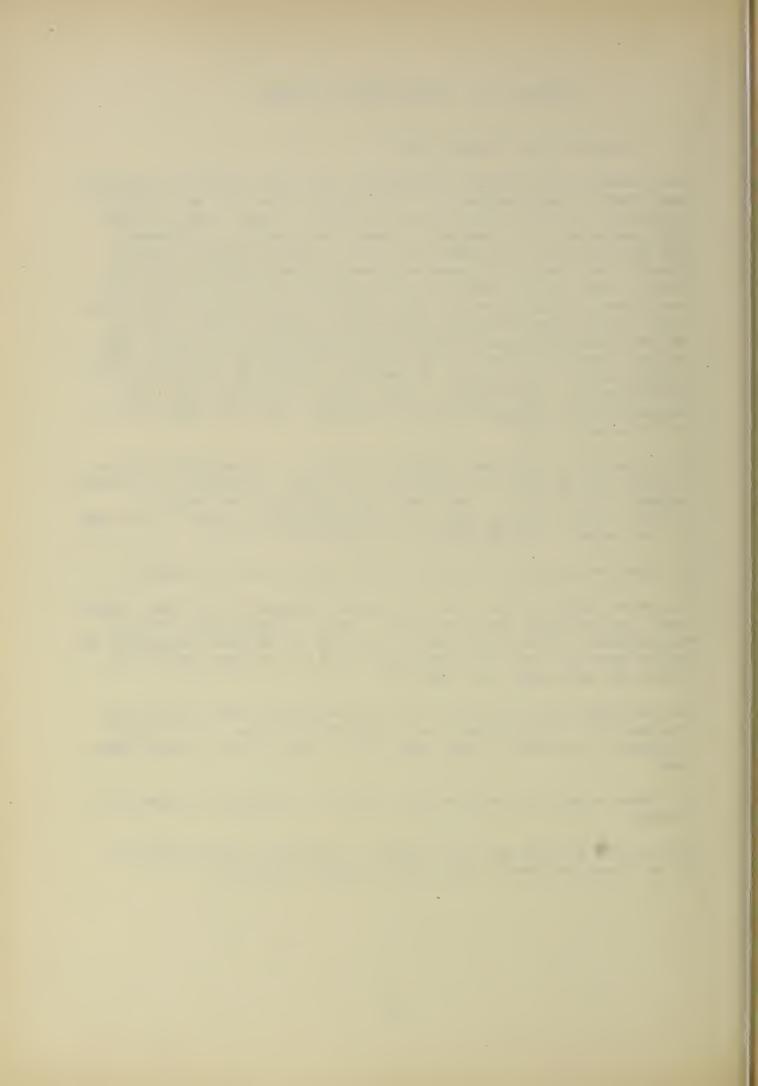
CCC loans were made on 76 bales of 1951 crop cotton in Virginia.

At the beginning of the season the market dropped to about the average loan level of 32.48 cents per pound. Within a few months, after it was apparent that the crop was not as large as had been estimated, the market went up 6 or 7 cents per pound, and for the remainder of the season was well above the loan rate.

The favorable price of cotton later in the season made possible the repayment of a large proportion of the 1951 CCC loan. In Virginia repayments by producers were made on 75 of the 76 bales placed under loan.

The above as well as data on other loans are tabulated on pages following.

More public storage and more storage on individual farms continued to be a pressing need to make price supports effective.



B. 1951-Crop Fresh Apple Rurchase Program

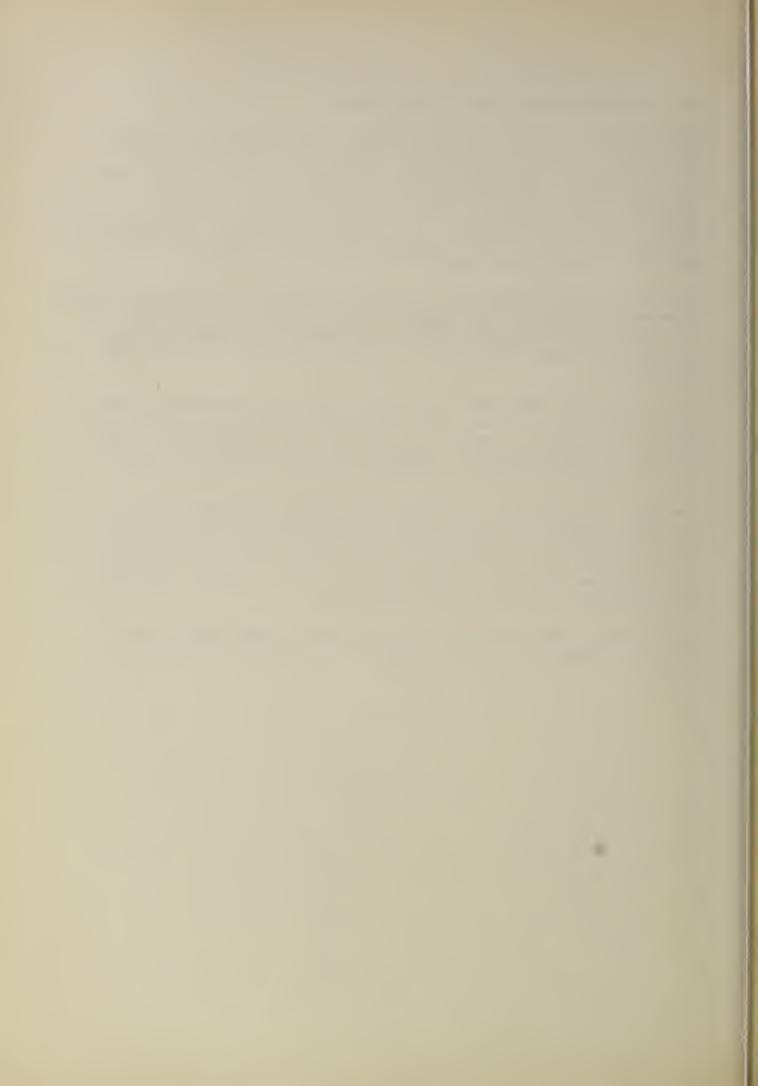
The purchase of fresh apples of the 1951 crop in Virginia extended from October 1951 through February 1952 as a Section 32 surplus removal program. Offerings were in far less volume than in the two preceding years, thus it was possible to dispose of the entire purchases within Virginia. Distribution of the fruit was made to public and parochial schools, and to State institutions and hospitals. Purchases amounted to 22,415 bushels, the equal of about 32 carlots, and total commodity cost was \$39,130.40.

During the harvest season the acceptable varieties were Golden Delicious, Rome Beauty, Stayman, York Imperial, Grimes Golden, and Jonathan. In January and February Grimes Golden and Jonathan were dropped in favor of Albemarle Pippin and Winesap in keeping with the usual marketing practice.

A feature of the 1951 apple program was the price difference for size. To be acceptable, the fruit was required to be 2½ inches minimum in diameter, U. S. No. 1 grade, with a price of \$1.60 per bushel. Fruit in size 2½ inches diameter or larger was priced at \$1.80 per bushel. Also a premium of 10 cents per bushel was placed on wrapped packs.

The amount of purchases in Virginia was entirely disproportionate to the total production in this State in comparison with others in the eastern apple area. A chief reason for this was serious hail damage that occurred throughout certain parts of Virginia's apple country rendering the fruit unsuitable to meet U. S. No. 1 grade. Thousands of bushels were rejected on this score alone.

Apple market conditions thus far in the fall of 1952 have not been such as to require a purchase program to be placed in operation.

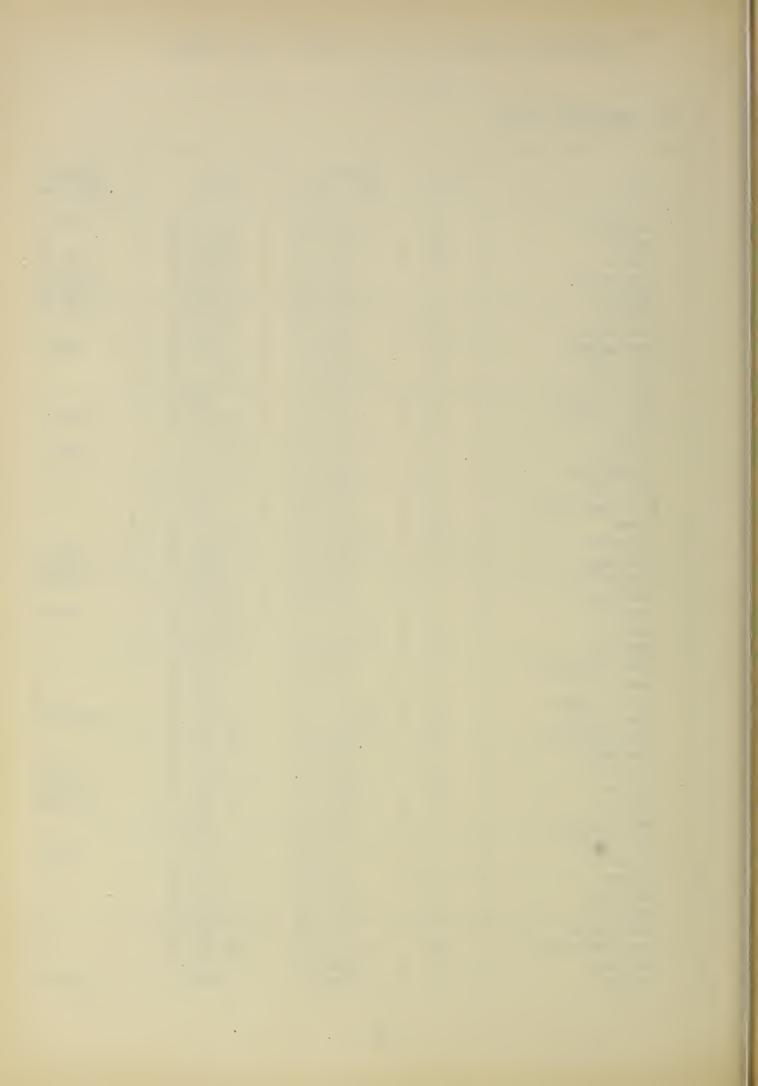


C. SUMMARIES BY COUNTIES OF 1951 COMMODITY LOAN PROGRAM

a. WHEAT

(1) WAREHOUSE STORAGE

	No.	Quantity	Loan	Quantity
County	Loans	Under Loan	Value	Redeemed
Albemarle	8	2,759.06	5,998.53	1,895.51
Amelia	. 55	18,564.42	39,586.29	-
Amherst	35	6,262.75	13,939.13	4,431.37
Appomattox	2	1,198.00	2,630.82	2,360.82
Augusta	5 2	2,381.26	5,354.99	602.80
Bedford		1,042.50	2,341.24	2,341.24
Brunswick	12	4,648.36	10,269.43	-
Buckingham	3	485.17	1,079.54	531.67
Caroline	31	24,952.91	54,787.70	-
Charles City	9	14,287.10	31,862.00	-
Charlotte	2	174.00	391.50	-
Chesterfield	5	3,236.86	7,009.99	1,948.54
Clarke	7	5,363.96	11,438.51	-
Culpeper	7	5,259.02	11,710.34	8,643.77
Cumberland	4	558.71	1,177.34	_
Dinwiddie	8	2,606.47	5,725.15	-
Elizabeth City	2	139.39	304.53	-
Essex	18	6,139.95	13,241.40	-
Fauquier	26	9,559.83	20,607.88	-
Fluvanna	8	2,558.52	5,408.43	838.49
Frederick	3	500.81	1,069.05	527.58
Goochland	5	1,542.13	3,253.46	-
Greene	4	935.73	2,090.31	658.62
Hanover	31	30,067.24	64,833.03	_
Henrico	16	7,322.02	15,659.42	_
Isle of Wight	1	802.00	1,796.48	_
James City	2	788.84	1,680.37	
King & Queen	2 5	2,116.05	4,529.35	
King George	33	20,711.63	45,506.17	10,848.67
King William	17	9,606.66	20,989.37	-
Lancaster	3	1,163.15	2,533.84	_
Loudoun	4	1,972.82	4,434.95	517.45
Louisa	23	5,346.45	11,605.35	6.002.37
Madison	5	1,980.27	4,441.60	3,540.30
Mecklenburg	ı	206.72	432.04	-
Middlesex	2	915.55	1,997.11	
Nansemond	4	2,361.34	9,256.44	179.82
Nelson	4	594.00	1,317.06	-
New Kent	8	6,412.95	13,978.20	•••
Norfolk	8	7,363.30	16,508.73	_
Northampton	5	886.60	1,960.19	_
Northumberland	49	16,413.81	36,985.02	_
Nottoway	9	3,561.50	7,705.18	_
Orange	10	4,093.91	9,070.32	7,652.14
0-490	1 -0	1 2000011	1 700002	1 1002012



WAREHOUSE STORAGE (Continued)

County	No. Loans	Quantity Under Loan	Loan Value	Quantity Redeemed
Page	122	49,563.40	107,430.25	_
Powhatan	6	2,264,21	4,853.93	cao
Prince Edward	3	5,197.10	11,474.03	-
Prince William	2	563.71	1,261.01	881.91
Princess Anne	11	5,988.50	13,326.67	281.12
Rappahannock	9	2,563.22	5,480.53	-
Richmond	39	20,381.44	44,905.12	-
Rockingham	179	58,494.02	130,382.09	35,790.78
Shenandoah	95	30,035.60	65,326.96	18,994.56
Spotsylvania	4	1,687.02	3,677.71	-
Stafford	11	6,074.08	13,363.86	_
Warren	25	10,404.83	22,089.27	-
Westmoreland	97	70,056.45	133,974.57	-
State Total	1,104	503,117.30	1,086,043.78	109,469.53

(2) FARM STORAGE

Albemarle	2	811.36	1,864.25	_
Caroline	1	299.80	662.55	662.55
Charles City	1	1,523.11	3,588.39	_
Clarke	1	402.00	884.40	884.40
Rockingham	4	1,090.00	2,403.80	2,403.80
Stafford	1	332.46	774.63	-
Warren	2	1,492.90	3,333.98	3,333.98
State Total	12	5,951.63	13,512.00	7,284.73

b. CORN

(1) WAREHOUSE STORAGE

Accomack	12	18,274.75	29,643.07	29,643.07
Nansemond	7	8.855.96	14,473.52	14,473.52
Norfolk	30	22,108.77	36,110.64	36,110.64
Northampton	3	874.19	1,419.14	1,419.14
Princess Anne	32	39,679.50	64,801.43	64,801.43
State Total	84	89,793.17	146,447.80	146,447.80

(2) FARM STORAGE

County	No.	Quantity	Loan	Quantity
	Loans	Under Loan	Value	Redeemed
Accomack Clarke Hanover King George Northampton	4 1 1 1 27	8,598.00 330.00 1,097.64 1,328.13 16,190.39	14,874.54 570.90 1,898.92 2,297.66 28,013.96	695.46 570.90 1,898.92 -
Prince George	2 6 2	2,185.00	3,780.05	598.58
Rockingham		7,852.00	13,583.96	8,186.36
Stafford		5,415.05	9,368.00	4,753.00
State Total	44	42,996.21	74,387.99	34,535.78

c. SOYBEANS

(1) WAREHOUSE STORAGE

Elizabeth City	1 1	179.92	417.41	417.41
Nansemond		2,978.02	6,976.74	6,976.74
Norfolk	3	984.05	2,299.94	2,299.94
Princess Anne	7	4,341.80	10,182.26	
State Total	12	8,483.79	19,876.35	19,876.35

(2) FARM STORAGE

Charles City	3	1,907.02	4,638.41	4,638.41
Elizabeth City	1	776.50	1,857.28	1,857.28
Hanover	1	451.21	1,078.39	1,078.39
New Kent	1	695.30	1,675.67	1,675.67
Norfolk	2	1,520.23	3,702.11	3,702.11
Stafford	1	1,779.55	4,286.52	4,286.52
State Total	9	7.129.81	17, 238, 38	17,238,38

d. BARLEY

(1) FARM STORAGE

	_			
Caroline	1	1,049.60	1,165,04	1,165.04

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e. PEANUTS

(1) FARM STORAGE

County	No.	Quantity	Loan	Quantity
	Loans	Under Loan	Value	Redeemed
Nansemond	1 2 2	57,040	7,678.72	7,678.72
Northampton		10,759	1,428.70	1,428.70
Southampton		164,552	21,143.94	21,143.94
State Total	5	232,351	30,251.36	30,251.36

SECTION IV - TOBACCO CROP INSURANCE PROGRAM IN VIRGINIA

The Tobacco Crop Insurance Program has been expanding rapidly in Virginia since its initiation in 1945. The year 1953 will witness the ninth year of successful operations and one of many changes and improvements.

Lunenburg and Appomattox counties reached their required minimum premium reserve and were eligible for the 30% premium reduction in 1952. Individual growers in Lunenburg and Pittsylvania counties through continuous participation received a 25% reduction in premium for good experience; that is, seven consecutive insured tobacco crops without a loss for which idemnity was paid. In Lunenburg County this meant a total reduction in premium of 55% for some insureds.

Two new counties were added in 1952; namely Charlotte and Patrick, bringing the total to eleven. Only one new county will be added in 1953, the selection of which has not yet been made.

Table I
Number of Policyholders by Counties 1945 - 1952

County	1945	1946	1947	1948	1949	1950	1951	1952
Appomattox	-	•	-	424	323	366	352	313
Brunswick	65	6	=	ass	co	co	325	219
Campbell	œ	€	æ	=	Čeo	cao	413	335
Charlotte	ens			=	aa9	-	-	437
Dinwiddie	-		a	==	==	690	567	372
^Halifax	com,	-	-	1712	1143	2273	1985	1600
Lunenburg	298	287	503	603	569	688	670	672
Mecklenburg	G	~	-	œ	=	1777	1221	1217
Patrick		-	œ3	-	-	_	a	239
Pittsylvania	539	739	1399	2487	2080	2630	2058	1848
Washington	60	· · ·		1277	856	1007	1032	750
Totals	837	926	1902	6503	4971	9431	8623	8002

Table II
Percent of Eligible Tobacco Growers Carrying Insurance in 1951

County	Percent	County	Percent
Appomattox	50	Lunenburg	85
Brunswick	11	Mecklenburg	44
Campbell	20	Patrick	30
Charlotte	24	Pittsylvania	['] 38
Dinwiddie	48	Washington	25
Halifax	48		

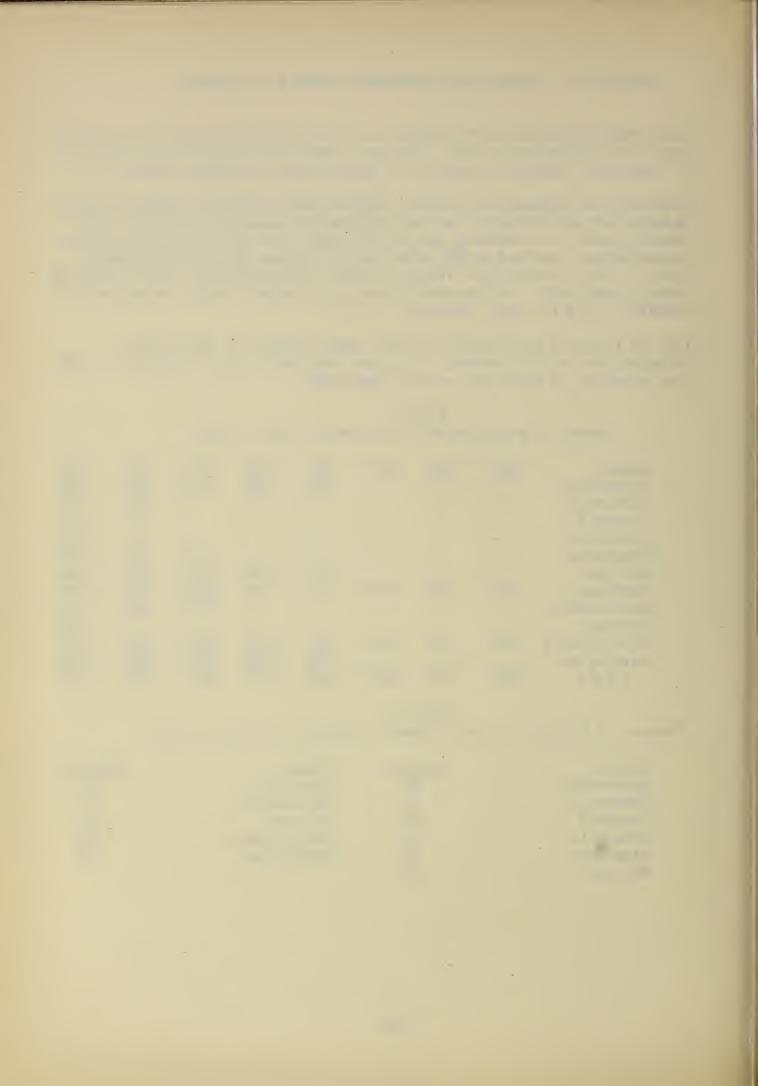


Table III

Reserve Requirements To Be Met Before Premium Reductions Are
Permissible and Reserves Built up Through 1951

County	Type	1952 Required Reserve	Reserve Balance Through 1951
Appomattox	11a	3,904	2,423
Appomattox	21	9,350	8,783
Brunswick	lla	54,669	6,052
Brunswick	21	2,090	65
Campbell	lla	18,221	3,232
Campbell	21	6,297	951
Charlotte	lla	*	*
Charlotte	21	*	*
Dinwiddie	lla	57,715	25,035
Dinwiddie	21	2,487	913
Halifax	lla	172,022	114,207
Lunenburg	lla	57,720	62,622
Mecklenburg	lla	157,151	61,466
Patrick	lla	*	*
Pittsylvania	lla	190,229	148,166
Washington	31	38,467	19,309

^{*} No data - New County

